NATIONAL REGISTER

OF

SCIENTIFIC AND TECHNICAL PERSONNEL

IN

INDIA

VOL. I - PART I

ENGINEERS

AUGUST 1949

COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH

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FOREWORD

A census of scientific and technical personnel available in the country should be looked upon as an essential pre-requisite for the proper allocation and optimum utilization of trained manpower—which is by no means abundant—for nation building activities. The Scientific Man-Power Committee appointed in 1947 by the Ministry of Education, recommended in its interim report that such a census should be undertaken, and that a roster of technical personnel should be compiled. The Government of India accepted the recommendation, and entrusted the onerous work of compilation to the Council of Scientific and Industrial Research.

The inaugural volume comprising the names of a few categories of qualified Engineers has now been issued and this is to be followed by a series of volumes covering other categories of trained personnel. The classified information printed in the volumes should be of immense value in assessing the trained national manpower and in harnessing it to constructive ends.

I welcome this publication. I know what labour has been expended in collecting and arranging the information. All this labour should be deemed to have been well spent if it helps those who are engaged in utilising the talent available in the country to build better and more productive organizations for the progress and prosperity of the nation.

New Delhi,
10th February, 1950.

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INTRODUCTION

The increasing recognition of the role of science in the promotion of national welfare, and the two wars which utilized in an abundant measure and in a spectacular manner a large variety of scientific talent and skill, have spotlighted the scientist who was hitherto content to work n comparative obscurity, and brought him into the public view. It is now realised that the application of science on the scale necessary for social and economic development demands large number of workers, and not only should all the trained personnel available be efficiently and effectively utilized, but talented young men and women should be sought out wherever they exist, and trained to undertake the many tasks awaiting attention.

It is the appreciation of this position that has led to a stock taking of scientific personnel in various countries all over the world as an essential pre-requisite for assessing qualitatively and quantitatively the available man-power resources in each country and for formulating plans of training the personnel required for research and development. Thus in the United Kingdom, the collection of data relating to numbers and qualifications of scientists and technologists was undertaken under the supervision of the Royal Society of London in 1939. In the following year, the compilation of a National Register of Scientists was undertaken in the United States of America. In India, the demand for taking stock of the man-power resources was voiced by the delegates attending the 1947 session of the Indian Science Congress (Delhi). In August 1947, the Government of India appointed the Scientific Man-Power Committee with Dr. Shanti Swarup Bhatnagar as Chairman, and included among the terms of reference to the Committee, " The maintenance of a register of scientific and technical personnel to facilitate their utilization to the best advantage". The work of compiling the register was later entrusted to the Council of Scientific and Industrial Research.

The National Register, which will be periodically revised and brought up-to-date, will provide a continuous census of the scientific man-power of the nation. It will be of assistance in: (a) the effective utilization of scientific talent, (b) assessing the gaps in the growth of science and technology, (c) supplying service personnel to industry, (d) finding alternative personnel in the prosecution of team work, (e) provision of personnel for educational and research institutions, and (f) keeping check on the drift of technical personnel to administrative departments. For fulfilling these purposes, it is necessary that the Register should be complete and comprehensive.

The publication now issued, is the first part of the first volume, and comprises the names of a few categories of qualified engineers. We are fully aware of its shortcomings. When completed, the Register will be of immense value, and we appeal to the scientists who have not registered themselves yet, to do so in the interest of India's social and economic development, as Republican India expects every man and woman to do his and her duty.

I desire to express my deep gratitude to Dr. Shanti Swarup Bhatnagar for giving me an opportunity to participate in this national work, and to the Scientific Man-Power Committee and National Institute of Sciences of India, for making available the data they had collected on scientific and technical personnel.

C. S. I. R., New Delhi.

R. G. KHALSA.

NOTE TO THE READER

1. Names are arranged alphabetically according to surnames, and under identical surnames according to first names. If both the surname and the first name are identical, names are arranged according to the second name.

2. The information given in the Register has been carefully abstracted from replies to the questionnaire furnished by the individuals themselves. The Council of Scientific & Industrial Research assumes no responsibility for the correctness of statements published.

3. The information holds good up to the date of the replies furnished by individuals.

4. Information relating to incomes and remuneration has been withheld at the request of a large majority of persons listed.

5. In arranging the information, the requirements of Government departments, institutions, industry and other employers, have been taken into consideration. The compilation provides information on the qualifications and careers of qualified personnel.

6. The names of technical personnel listed in this volume have been classified according to categories in which the persons consider themselves to be specialists. The same name may appear in more than one category if qualifications and experiences warrant multiple entries.

7. It is not claimed that the names of all the qualified personnel are found in the Register. The Part II of this volume will include, besides the categories of engineers given in this part, the names of automobile, aeronautical, communication and other categories of engineers.

TABLE OF ABBREVIATIONS

A.	Apprentice.
A.A.I.E.E.	Associate of the American Institute of Electrical Engineers.
A.Brit. I.R.E.	Associate of the British Institute of Radio Engineers, London.
A.C.G.I.	Associate of the City and Guilds of London Institute.
A.F.R.Ae.S.	Associate, Fellow of the Royal Aeronautical Society.
A.H.R.B.	Associate of the Highway Research Board, U.S.A.
A.I.I.Sc.	Associate of the Indian Institute of Science, Bangalore.
A.I.Mar. E.	Associate of the Institute of Marine Engineers, London.
A.I.S.M.	Associate of the Indian School of Mines, Dhanbad.
A. Inst. P.	Associate of the Institute of Physics.
A.M.A.E.	Associate Member of the Association of Engineers.
A.M.Am.I.E.E.	Associate Member of the American Institute of Electrical Engineers.
A.M.Am.Soc. C.E.	Associate Member of the American Society of Civil Engineers.
A.M.C.T.	Associate Member of the College of Technology, Manchester.
A.M.Ch.E.	Associate Member of Chemical Engineers, Jadavpur.
A.M.E.E.	Associate Member of the Electrical Engineers, Jadavpur.
A.M.E.Mech.E.	Associate Membership examination of Mechanical Engineers, London.
A.M.G.I.	Associate Member, Mining, Geological and Metallurgical Institute of India.
A.M.I.Au.E.	Associate Member of the Institute of Automobile Engineers, London.
A.M.I.C.E.	Associate Member of the Institution of Civil Engineers, London.
A.M.I. Chem.E.	Associate Member of the Institution of Chemical Engineers, London.
A.M.I.E.	Associate Member of the Institute of Engineers, India.
A.M.I.E.E.	Associate Member of the Institution of Electrical Engineers, London.
A.M.I.E.I.	Associate Member of the Institution of Engineering Inspection, London.
A.M.I.E.T.	Associate Member of the Institute of Engineering Technology, London.
A.M.Inst.B.E.	Associate Member of the Institute of British Engineers.
A.M.I.Loco.E.	Associate Member of the Institution of Locomotive Engineers.
A.M.I.Mar.E.	Associate Member of the Institute of Marine Engineers, London.
A.M.I.Mech.E.	Associate Member of the Institution of Mechanical Engineers, London.
A.M.I.Min.E.	Associate Member of the Institution of Mining Engineers, London.
A.M.I.Min. & Met.	Associate Member of the Institute of Mining and Metallurgy, London.
A.M.I.P.E.	Associate Member of the Institution of Production Engineers, London.
A.M.I.R.E.	Associate Member of the Institution of Radio Engineers, London.
A.M.I.S.E.	Associate Member of the Indian Society of Engineers, Calcutta.
A.M.I. San. E.	Associate Member of the Institute of Sanitary Engineers, London.
AM.I. Struct. E.	Associate Member of the Institution of Structural Engineers, London.
A.M.I.W.	Associate Member of the Institute of Welding, London.
A.M.I.W.E.	Associate Member of the Institute of Water Engineers, London.
A.M.M.E.	Associate Member of the Mechanical Engineers, Bengal.
A.M.M.E.A.	Associate Member of the Mechanical Engineers Association, India.
A.M.S.E.	Associate Member of the Society of Engineers, London.
A.M.T.I.	Associate Member of the Technological Institute of Great Britain.
A.R.S.M.	Associate of the Royal School of Mines, London.
B.C.E.	Bachelor of Civil Engineering.
B. Ch. E.	Bachelor of Chemical Engineering.
B.E.	Bachelor of Engineering.
B.E.E.	Bachelor of Electrical Engineering.
B.M.E.	Bachelor of Mechanical Engineering.
B.O.T.	Board of Trade, Engineers' Certificate.
B.T.E.	Bachelor of Textile Engineering.
C.E.	Civil Engineering.
C.P.E.	Certificate of Proficiency in Engineering, Glasgow.
D.C.E.	Diploma in Civil Engineering.
D.E.E.	Diploma in Electrical Engineering.

D.I.C.	Diploma of the Imperial College of Science and Technology, London.
D.I.E.	Diploma of the Institution of Engineers, London.
D.M.E.	Diploma in Mechanical Engineering.
F.G.M.S.	Fellow of the Geological, Mining and Metallurgical Society of India.
F.I.A.A.	Fellow Architect Member of the Incorporated Association of Architects and Surveyors, London.
F.I.A.S.	Fellow Surveyor Member of the Incorporated Association of Architects and Surveyors, London.
F.I.I.A.	Fellow of the Indian Institute of Architects.
F. Inst. P.	Fellow of the Institute of Physics.
F.N.I.	Fellow of the National Institute of Sciences, India.
F.R.I.C.	Fellow of the Royal Institute of Chemistry of Great Britain and Ireland.
F.R.S.A.	Fellow of the Royal Society of Arts, London.
G.	Government Employee.
Grad. I.E.E.	Graduate, Institute of Electrical Engineers, London.
Grad. I.M.E.	Graduate, Institute of Mechanical Engineers, London.
Grad. I. Prod. E.	Graduate, Institute of Production Engineers, U. K.
Grad. M.I.C.E.	Graduate Member of the Institute of Civil Engineers, England.
Grad. M.I.E.E.	Graduate Member of the Institute of Electrical Engineers, London.
Grad. M.I. Mech. E.	Graduate Member of the Institute of Mechanical Engineers, London.
I.	Employed or engaged in Industry.
L. Au. E.	Licentiate in Automobile Engineering.
L.C.E.	Licentiate in Civil Engineering.
L.E.	Licentiate in Engineering.
L.E.E.	Licentiate in Electrical Engineering.
L.M.E.	Licentiate in Mechanical Engineering.
M.A.C.I.	Member of the American Concrete Institute.
M.A.I.M.M.	Member of the American Institute of Mining and Metallurgical Engineers, New York.
M.A.S.A.E.	Member of the American Society of Agricultural Engineers, Michigan.
M.A.S.C E.	Member of the American Society of Civil Engineers.
M.Am. I.E.E.	Member of the American Institute of Electrical Engineers.
M. Am. S. Mech. E.	Member of the American Society of Mechanical Engineers.
M. Ch. E	Master of Chemical Engineering.
M. E.	Master of Engineering, Cornell.
M.I.Ae.S.	Member of the Institution of Aeronautical Sciences.
M.I.C.E.	Member of the Institution of Civil Engineers, London.
M.I. Chem. E.	Member of the Institute of Chemical Engineers.
M.I.E.	Member of the Institution of Engineers, India.
M.I.E.E.	Member of the Institution of Electrical Engineers, London.
M.I.E.T.	Member of the Institute of Engineering Technology, London.
M.I.I.M.	Member of the Indian Institute of Metals.
M.I. Loco. E.	Member of the Institution of Locomotive Engineers, London.
M.I.M.	Member of the Institute of Metals London.
M.I. Mar. E.	Member of the Institute of Marine Engineers, London.
M.I. Min. E.	Member of the Institute of Mining Engineers, U. K.
M.I.R.E.	Member of the Institute of Radio Engineers, London.
M.I.S.I.	Member of the Iron & Steel Institute London.
M.I. San. E.	Member of the Institute of Sanitary Engineers, London.
M.M.E.A.	Member of the Mechanical Engineers Association, India.
M.M.G.I.	Member of the Mining, Geological and Metallurgical Institute of India.
M.R. San. I.	Member of the Royal Sanitary Institute, London.
M.S.E.	Member of the Society of Engineers, England.
M.W.E.	Diploma in Wireless Engineering, Bombay.
Mem. I.R.C.	Member of the Indian Roads Congress.
Ph. D.	Doctor of Philosophy.
S.G.	Employee, Semi-Government Organization.
T.	Teaching profession.
Un.	Unemployed.

CIVIL ENGINEERS—Senior

. No. E	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1	Abdul Hasseese, P.	1924	B. Sc. Engg. (Travancore)	Supervision of (P. W. D.) general constructional works.	Pres.—Padippura Veedu, Puzhavathu, Changanacherg, Travancore. Perm.— Do.	Supervisor	'G'
2	Adalja, Prabhudas Pitambar Das.	1897	B.E. (Bombay—'22) M.R. San.I. A.M.I.E. (India)	20 years experience in constructional and architectural engg.	Pres.—98-Medows St., Fort, Bombay. Perm.— Do.	ConsultingEngineer and Architect.	'I'
3	Adke, Appasaheb Shetyappa.	1906	B.E. (Bombay—'30) A.M.I.E. (India)	18 years service experienced in designing and construction of culverts, roads, preparation of road development schemes and water supply works.	Pres.—District Local Board, Dharwar. Perm.— Do.	District Engineer.	'G'
4	Adshetti, G. K.	1908	B.E. (Bombay—'33) A.M.I.E. (India) Mem. I.R.C.	15 years in the construction, design and maintenance of Civil Engg. works; execution of sanitation and town planning works. Teaching experience of 2 years.	Pres.—K. B. Technical Institute, Baroda. Perm.— Saraswati Niwas, Partap Gunj, Baroda.	Professor of Civil Engg.	'T'
5	Advani, Pitambar Motiram.	1922	B. E.	Designing of general constructional works.	Pres.—Central Designs office, 45, Block L, C.P.W.D., New Delhi. Perm.— Do.	Tech. Asstt.	'G'
6	Agarwal, Deva Raj.	1922	C.E. (Roorkee—'44) Mem. I. R. C.	Survey of buildings and roads.	Pres.—P.W.D. (B.&R.) United Provinces, Dehra Dun. Perm.— 37 Lytton Road, Dehra Dun.	Asstt. Engr.	'G'
7	Agarwal, Jagdish Kumar.	1908	B.Sc. C.E. (Roorkee) A.M.I.E. (India)	13 years experience in maintenance and construction of roads, culverts, bridges, buildings and aerodrome runways.	Pres.—No. 2 Babar Road, New Delhi. Perm.— Do.	Assistant Engineer P.W.D., U.P.	'G'
8	Agarwal, Kailash Chandra.	1922	C.E. (Roorkee—'45)	Maintenance of roads and engineering stores.	Pres.— Sikandrabad, Distt. Bulandshahr. Perm.— Do.	Incharge	'G'
9	Agarwal, Rameshwar Lal.	1914	B.Sc. (Allahabad) C.E. Hons. (Roorkee—'38)	For 7 years engaged in irrigation and aerodrome construction and now in teaching.	Pres.—Thomson College, Roorkee, U. P. Perm.— Do.	Lecturer	'T'
10	Agarwal, Shri Ram.	1906	B. Sc. (Allahabad—'26.) C.E. (Roorkee—'29) A.M.I.E.	Irrigation engineering. 20 years experience in the construction of large number of channels.	Pres.—Betwa Canal Division, Orai, U.P. Perm.— Do.	Executive Engineer.	'G'

CIVIL ENGINEERS—**Senior**—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
11	Agarwala, Madan Gopal.	1925	C.E. (Roorkee—'45) Mem. I.R.C.	..	Pres.—C/o B. Singh, Retired Accountant, 295-E, Sadar Naya Bazar, Meerut Cantt. Perm.— Do.	Asstt. Engineer. U.P., P.W.D.	'G'
12	Aggarwal, R. L.	1916	B.A. (Punjab—'35) C.E. (Roorkee—'39) A.M.I.E. (India).	Survey and designing, Construction and maintenance of roads.	Pres.—S. D. O. Special repairs, Sub-Div., Ferozepore. Perm.— Do.	Sub-Divisional Officer.	'G'
13	Agrawal, Anil Prakash.	1927	C.E. (Roorkee)	..	Pres.—C/o S. B. Agarwal, Asstt. Master, Nanak Chand A. S. High School, Meerut. Perm.— Do.	Asstt. Engr.	'G'
14	Agrawal, Nând Kumar.	1895	C.E. (Roorkee)	Experience of P. W. D. buildings and roads construction and maintenance for 30 years.	Pres.—U. P., P.W.D. (B. & R.) Sitapur. Perm.— Do.	Executive Engineer.	'G'
15	Agrawala, Parshotam Saran.	1920	B.Sc. (Allahabad) C.E. Hons. (Roorkee)	Building and roads construction and maintenance.	Pres.—Thomson College, Roorkee U. P. Perm.— Do.	Supdt.	'G'
16	Agrawala, Ratish Mohan.	1918	C.E. Hons. (Roorkee—'41) Mem. I.R.C.	7 years in P. W. D. service of buildings and roads construction.	Pres.—U.P., P. W. D., (B. & R.) Sitapur. Perm.— Do.	District Engineer.	'G'
17	Agrawala, Srikrishana.	1917	C.E. Hons. (Roorkee) Mem. I.R.C.	8 years experience in buildings and roads (P.W.D.).	Pres.—C/o Rajeshwar Prasad, Prahalad Batika, Bhudana Gate, Meerut. Perm.— Do.	Executive Engr. U.P., P.W.D.	'G'
18	Aich, Sachendra Chandra.	1901	B.E. (Calcutta—'26) A.M.I.E. (India)	21 years in Bengal P. W.D. in the construction and repairs of irrigation structures and dredging of navigation channels.	Pres.—Lalkuti Suri Post, Distt. Birbhum, W. Bengal. Perm.— Do.	Executive Engineer.	'G'
19	Aiyar, C. S. Padmanabha.	1909	B.E. (Madras—'31) A.M.I.E. (India) Mem. I.R.C.	Designing of hydro-electric project, erection of high pressure penstock line and tunnel lining and grouting.	Pres.—Sengulam Divn. Munnar, Travancore. Perm.— Do.	Executive Engineer.	'G'
20	Aiyar, S. Nataraja	1886	B.E. (Madras—'08) A.M.I.E. (India)	Investigations on irrigation projects and construction of buildings. (32 years total service).	Pres.—159 Andar Street, Teppakulam Post, Trichinopoly. Perm.— Do.	..	Retired.
21	Aiyar, T. P. Janardana.	1894	B.E. (Madras)	25 years service in P. W.D.	Pres.—P. W. D. Travancore. Perm.— Do.	Asstt. Engineer.	'G,

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
22	Ajwani, H. J.	1900	B.Sc. Engg. (Edin.) M.Sc. Hydraulics (Iowa, U. S. A.) A.M.Am.Soc.C.E.	Worked 25 years in various capacities as Assistant Engr., Executive Engr. and Project Officer.	Pres.—Cleremont Simla. Perm.— Do.	Project Offr.	'G'
23	Alexander, P.	1913	M.A. (Madras) B.Sc. Hons. Engg. (London) Dip. Civil & Muncipal Engg. (London)	Supervision of hydro-electric civil works.	Pres.—P.H.E. Project, Setu Parvatipuram, Ellapally Post, Travancore. Perm.— Do.	S. D. O	'G'
24	Amirtha Rao, K. (Major).	1912	B. Sc. Engg. (Rangoon—'36). A.M.I.E. (India)	7 years in M. E. S. and carried out construction and maintenance of military works.	Pres.—412, Sevu Amirtham Pillay Lane, Tanjore (Madras). Perm.— Do.	Garrison Engineer.	'G'
25	Ananda Rao, U.	1903	B.E. (Madras—'26) A.M.I.E. (Madras)	21 years service in I. S.E. in the construction of roads, highways, buildings and irrigation works.	Pres.—Ernakulam, Cochin. Perm.— Do.	Supdg. Engineer, Spl. duty.	'G'
26	Anant Ram, T. P.	1898	B.E. (Madras—'21) A.M.I.E. (India)	25 years experience in estimating, designing and planning of harbours, dredging and reclamation.	Pres.—Calcutta Port Commissioner, 51 Circular Garden Reach Road, Kidderpore, Calcutta 23. Perm.— Do.	Asstt. Executive Engineer.	'S.G'
27	Anirudh Singh.	1919	C.E. Hons. (Roorkee)	Constructional maintenance and administrative experience pertaining to buildings and roads.	Pres.—C/o B. Jagdish Singh, Vill. Chakia, P.O. Bairia, Distt. Ballia, U. P. Perm.— Do.	Asstt. Engineer, P. W.D., U.P.	'G'
28	Antia, Khursed Framroz.	1904	B.Sc. Hons. Engg. (London—'26) M.I.E. (India) A.M.I. Struc. E. (London)	20 years experience of railways engineering and structural and bridge engineering.	Pres.—Ministry of Rlys., Central Standard Office, N. Block, Raisana Road, New Delhi. Perm.— Do.	Dy. Chief Controller of Standardisation.	'G'
29	Arthur W. H. Dean (Sir).	1892	B.Sc. Engg. (London—'13). M.I.C.E. (London) M.I.E. (India) Mem. I.R.C.	30 years experience in the constructions required for anti-malaria work, air-field construction, town planning, etc.	Pres.—18 Akbar Road, New Delhi. Perm.— Do.	Chairman, Delhi Improvement Trust.	'G
30	Arunachalam, S.	1909	B.E. (Mysore—'31) A.M.I.E. (India)	15 years in M. E. S. involving reinforced and steel construction works and irrigation projects.	Pres.—Chief Engineer-Eastern Command's Office, Ranchi. Perm.— Do.	Staff Offr., (Works).	'G'
31	Athavale, J. N.	1900	B.E. (Bombay—'25) A.M.I.E. (India)	20 years experience of teaching.	Pres.—Civil Engineering College, Poona. Perm.— Do.	Lecturer.	'T'
32	Ayyar, P. V. S.	1900	B.E. (Madras) M.I.E. (India)	25 years of experience in various organizations, *i.e.* Rlys. Municipality and Commercial undertakings.	Pres.—Central Technical Power Board, Clermont, The Mall, Simla. Perm.— Do.	Project Offr.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
33	Badri Nath, S. K.	1908	B.E. (Bangalore) A.M.I.E. (India)	18 years in survey and design of cross drainage works and construction of wells.	Pres.—Assistant Engineer, Well Sinking Dept., Gulburga, Hyderabad P. W. D. Perm.— Do.	Assistant Engineer.	'S.G.'
34	Bagul, V. L.	1911	B.E. (Bombay—'35) A.M.I.E. (India)	Execution of irrigation tanks and buildings.	Pres.—P. W. D., Bombay. Perm.— Killedar's Bungalow, Civil Lines, Broach.	Deputy Engr.	'G'
35	Baijal Dharamchand.	1906	B.Sc. (Allahabad) C.E. (Roorkee)	18 years experience in maintenance and construction of railway works. Administrative.	Pres.—Railway Board, New Delhi. Perm.—Manorama Batika, Meerut.	Joint Director Civil Engg.	'G'
36	Bakeri, Ratilal Dharamsi.	1904	B.E. (Bombay) A.M.I.E. (India)	18 years experience in construction & maintenance of buildings, roads and bridges.	Pres.—P. W. D. 596, Budhwar, Poona 2. Perm.— Do.	Executive Engineer.	'G'
37	Balakrishnan, P. C.	1924	B.Sc. (Mysore—'43) B.E. (Mysore—'46)	..	Pres.—Govt. Soap Factory, Mysore. Perm.—535, Main Rd., I. Sheshadripuran, New Extension, Bangalore City.	Industrial probationer.	'S.G.'
38	Balasubrahmanyam, S.	1922	B.E. (Hons.)	Research work on reclamation, concrete and soil stabilization.	Pres.—Ramapada Sagar Project, P.W.D. Buildings, Chepauk, Madras. Perm.— 1, Rajachar Street, Madras 17.	Designs Engr.	'G'
39	Baleshwar Nath.	1911	B.Sc. (Agra) C.E. Hons. (Roorkee) A.M.I.E. (India)	13 years P. W. D. service experience in the construction of buildings and road; irrigation and military works.	Pres.—P. O. Bahrauli Katara, Distt. Agra, U. P. Perm.— Do.	Ex. Engineer.	'G'
40	Balwant Singh.	1907	C.E. (Roorkee—'30) A.M.I.E. (India) Mem. I.R.C.	8 years service experience of P. W. D. in designing of bridges and viaducts; and construction of submersible bridge; major buildings and metalling of hillroads.	Pres.—P. W. D., (B. & R.) Simla, E.P. Perm.— Do.	Ex. Engr. & Under Secretary to Govt. East Punjab.	'G'
41	Banerjee, Arun Kumar.	1897	B.Sc. (Calcutta—'18) B.E. (Calcutta—'22) A.M.I.E. (India)	18 years experience in the design and construction of many sanitary projects.	Pres.—Post Dattapukur, Dist. 24 Parganas, W. Bengal. Perm.— Do.	Executive Engineer.	'G'
42	Banerjee, B. C.	..	B.E. (Calcutta) C.E. A.M.I.E. (India)	General constructional engineering.	Pres.—C/o Britannia Bldgs. & Iron Co. Ltd., Stephen House, 4, Dalhousie Square, Calcutta. Perm.— Do.	Engineer.	'T'

CIVIL ENGINEERS—**Senior**—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
43	Banerjee, Gorachand.	1902	B.E. (Sibpore—'26) A.M.I.E. (India)	22 years experience in construction works in different types of buildings and factories.	Pres.—Britania Bldgs., & Iron Co. Ltd., Calcutta. Perm.—20-1A Blaquire Square, Calcutta.	Superintending Engr.	'I'
44	Banerjee, Haricharan.	1903	B.E. (Calcutta—'25) A.M.I.E. (India)	Specialized in reinforced concrete works.	Pres.—Ganon Dunkerley & Co., Ltd., 4 Lyons Range, Calcutta. Perm.— Do.	Engineer.	'I'
45	Banerjee, Indu Sekhar.	1913	B.E. (Calcutta) A.M.I.E. (India)	Road survey and surfacing, 10 years experience in design, estimates and preparation of factories and buildings.	Pres.—M/s. Britannia Bldg. & Iron Co. Ltd., Calcutta. Perm.—P. O. Andulmauri, Distt. Howrah.	Engineer.	'I'
46	Banerjee, Jamini Kumar.	1909	B.E. (Calcutta—'31) A.M.I.E. (India) Mem. I.R.C.	Designing and construction of R. C. bridges.	Pres.—45-S. R. Das Road, Tollygunj, Calcutta. Perm.— Do.	Executive Engineer.	'G'
47	Banerjee, Kanak Bhusan.	1906	B. Com. (Calcutta—'46). Struct. E. (C. & G.—'31). A.M.I.E. (India)	Irrigation engineering, specialised in flood protective works.	Pres.—9 Galiff Street, Calcutta. Perm.— Do.	Assistant Engineer, Irrigation Department.	'G'
48	Banerjee, Krishana Kumar.	1898	B.Sc. (Calcutta) B.E. (Calcutta) A.M.I.E. (India)	25 years experience in designing and construction of buildings, roads, and water supply works.	Pres.—Post, Chinsurah, Hooghly. Perm.— Do.	District Engr.	'G'
49	Banerjee, Lalit Kumar.	1902	B.E. (Calcutta—'27) A.M.I.E. (India)	20 years in various engineering firms in designing and construction of factories and huts.	Pres.—90 B, Masjidbaree St., Calcutta. Perm.— Do.	Consulting Engineer.	'I'
50	Banerjee, R. K.	1883	A.M.I.E. (India)	32 years experience in construction and operation works of iron and steel furnace lining works.	Pres.—Shady Nook, Dum Dum Post. Perm.— Do.	..	Retired
51	Banerjee, Rai Mohan.	1886	M.I.E. (India)	Construction of buildings and preparation of railway projects including estimating and costings—Administration. (20 years total service).	Pres.—C/o J.C. Chaterjee, P. O. Dhanbad. Perm.— Do.	..	Retired
52	Banerjee, Sailendra Nath.	1914	B.E. (Calcutta—'38) A.M.I.E. (India)	9 years in P. W. D. in the construction of R. C. bridges.	Pres.—Darjeeling Sub-Divn., Works and Buildings Department, Govt. of W. Bengal. Perm.— Do.	Assistant Engineer.	'G'

CIVIL ENGINEERS—**Senior**—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
53	Banerjee, Santi Saran.	1908	B.E. (Calcutta—'31) A.M.I.E. (India)	17 years service in the maintenance of roads, bridges and buildings for military use.	Pres.—Municipal Office, Asansol. Distt. Burdwan. Perm.— Do.	Municipal Engineer.	'G'
54	Banerjee, Sudhansu Kumar.	1914	B.Sc. (Calcutta—'33) B.E. (Calcutta—'37) A.M.I.E. (India)	Defence works including construction of airfields, roads, gun-site, camouflage works.	Pres.—2A Durgacharan Chatterjee Lane, P.O. Bagh Bazar, Calcutta 3. Perm.— Do.	Assistant Garrison Engineer, M.E.S.	'G'
55	Banerjee, Tarak Nath.	1883	C.E. (Roorkee) M.I.E. (India)	44 years in various industrial firms in sanitary works.	Pres.—6 Hastings St., Calcutta. Perm.— Do.	..	Retired
56	Banga, Chaman Lal.	1913	B.Sc. Engg. (Edinburgh)	7 years in Punjab P.W.D.	Pres.—C/o M.R. Bhatia, Distt. and Session Judge, Ambala. Perm.— Do.	S.D.O.	'G'
57	Bangaraswami, V.	1898	B.E. (Madras—'22) A.M.I.E. (India)	25 years experience in the construction of railway lines and bridges.	Pres.—M. & S. M. Rly., Bellary. Perm.— Do.	Distt. Engineer.	'G'
58	Bansal, Kailash Chandra.	1924	B.Sc. (Lucknow) C.E. (Roorkee)	..	Pres.—P. W. D. (B. & R.,) Mahoba. Perm.—Ram Bhawan, Purana Quila, Cantt. Road., Lucknow.	Assistant Engineer.	'G'
59	Bapat, C. N.	1915	B.Sc. (Benares—'36) B.C.E. (Patna—'40) A.M.I.E. (India)	Constructional works and planning for improvement trust schemes.	Pres.—Delhi Improvement Trust, Regal Bldgs., New Delhi. Perm.— Do.	Bldg. Officer.	'G'
60	Bapat, Mahadeo Sriniwas.	1913	B.Sc. (Agra) B.E. (Bombay)	Construction of drainage and water works.	Pres.—P. W. D. (B. & R.) Muzaffarnagar, U.P. Perm.—Free Gunj, Ujjain, C. I.	Asstt. Engr. P. W. D.	'G'
61	Barat, Satyandra Kumar.	1908	B.E. (Sibpur—'31) C. E. (B. E. C—'32) A.M.I.E. (India)	17 years experience in the construction of drainage, sewerage, water works and improvement schemes.	Pres.—Apcar Gardens, District Board, Asansol. Perm.— Do.	Assistant Engineer.	'G'
62	Baria, Naoroze Dorabji.	1915	B.E. (Bombay—'37) A.M.I.E. (India)	11 years in Bombay Municipality engaged on planning and construction of sewerage works and improvement trust schemes.	Pres.—Gladhurst 2, Perry Cross Road, Bandra, Bombay-20. Perm.— Do.	Assistant Engineer.	'G'
63	Barua, Bindarabha Ranjan.	1904	B.Sc. Engineering (Edin.)	Varied experience of constructional works.	Pres.—C/o Maha Bodhi Society of India, Sarnath, Benares. U. P. Perm.— Do.	Assistant Inspector.	'G'
64	Barua, Tapan Lal	1905	B. Sc. (Calcutta) B. Sc. Engineering (Glasgow) C.P.E. (Glasgow)	10 years experience of drilling (rotary).	Pres.—Assam Oil Company Ltd., Bangalow No. 137, Digboi, Assam. Perm.— Do.	Driller.	'I'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
65	Basu, Asim Kumar.	1918	B.E. (Calcutta—'40) A.M.I.E. (India)	7 years experience in the town planning, town construction, roads, R. C. bridges, buildings and town improvement works.	Pres.—Raigarh State (B. N. Rly.) Perm.— Do.	State and town planning Engr.	'G'
66	Basu, Indu Bhusan.	1913	B.E. (Sibpur—'39) A.M.I.E. (India)	8 years experience in designing and construction of R. C. works, bridges and culverts.	Pres.—Loco Building Works Projects, Mihijam, E. I. Rly. Perm.— Do.	Assistant Engineer.	'G'
67	Bayliss Paul, J. D.	1909	B.A. Hons. (Travancore) B.Sc. Engg. Hons. (London)	14 years service in P.W. D.	Pres.—P. W. D. Travancore. Perm.—C/o Dr. S. John, Surgeon General, Trivandrum, Travancore.	Assistant Engineer.	'G'
68	Bazaz, S. L. . .	1908	C.E. (Roorkee) A.M.I.E. (India) Mem. I.R.C.	Design and research on various aspects of bridge construction.	Pres.—Ministry of Transport, New Delhi. Perm.— Do.	Dy. Bridge Officer.	'G'
69	Bedekar, V. P. .	1896	B.Sc. (Bombay—'19) B.E. (Bombay—'23) A.M.I.E. (India) Mem. I.R.C.	22 years service in the construction of buildings and electric supply stations.	Pres.—Water Works, Miraj. Perm.— Do.	Special Engr.	'G'
70	Bedekar, V. V. .	1904	B.A. (Bombay—'25) B.Sc. (Bombay—'26) B.E. (Bombay—'30) A.M.I.E. (India)	19 years in P. W. D. in the construction and maintenance of buildings, roads and water works.	Pres.—Local Govt. Deptt., Aurangabad. Perm.— Do.	Divisional Engineer.	'G'
71	Behera, S. S. . .	1911	B.C.E. (Patna—'36) A.M.I.E. (India)	11 years in P. W. D. service in the R. C. construction, designing and erection of irrigation tanks and diversion weirs.	Pres.—Sundargarh via Jharsuguda, B. N. Rly. Perm.— Do.	State Engr.	'G'
72	Berry, Kumar Rajendra.	1922	B.Sc. Engg. (Aligarh)	. .	. .	Apprentice Engineer, C. P. W. D.	'Un'
73	Bhaduri, Ban Behari.	1901	B.E. (Sibpur) A.M.I.E. (India)	23 years in the Dunlop Rubber Co., grain storage and R. C. construction.	Pres.—34/11 Madan Mitter Lane, Calcutta. Perm.— Do.	Resident Engineer.	'I'
74	Bhaduri, B. N. (Capt.).	1901	B.Sc. (Hons.) (Calcutta—'18) B.Sc. (Hons.) Engg. (London—'25) A.C.G.I. (London) A.M.I.C.E (London) M.I.E. (India)	22 years with Railway Board in the surveying, designing and construction of railways and hill roads.	Pres.—22 Bipin Pal Road, Post Kalighat, Calcutta. Perm.— Do.	Executive Engineer, C. & W. Deptt.	'G'
75	Bhandarkar, Gopal Prabhakar.	1882	B.A. (Bombay—'01) L.C.E. (Bombay—'05) M.I.E. (India) Mem. I.R.C.	22 years in P. W. D. service and 8 years in independent business in the construction of bridges, roads and buildings.	Pres.—Plot No. 56, Sion Road, Sion, Bombay 22. Perm.— Do.	Partner Prabhavalkar & Co., Engineers & Contractors.	'I'

CIVIL ENGINEERS—**Senior**—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
76	Bhansali, Manilal Chunilal.	. .	B. E. (Bombay—'27) A.M.I. Struct. E. A.M.I.E. (India)	13 yrs. in independent business in designing and construction of various buildings and valuation of estates.	Pres.—C/o Bhansali & Co., 94 Medows Street, Bombay. Perm.— Do.	Senior Partner, Bhansali & Co.	'I'
77	Bhar, Harimohan .	1904	B.E. (Calcutta—'27) A.M.I.E. (India)	Knowledge and experience (of 17 years) of valuation, estate management and town planning work.	Pres.—3 Balaram Lane, P. O. Chinsure, Distt. Hooghly, W. Bengal. Perm.— Do.	Hiring and Disposals Offr. Govt. of India.	'G'
78	Bhargava, Jyoti Prasad.	1919	B.Sc. (Lucknow) C.E. (Roorkee)	4½ years experience in (B. & R.) branch of P. W. D.	. .	Assistant Engineer, U.P., P.W.D.	'G'
79	Bhargava, Mahesh Chandra.	1921	B.Sc. (Agra) C.E (Roorkee) Mem. I. R. C.	4 years experience in (B. and R.) branch of P. W. D.	Pres.—P.W.D. (B.&R.) Temporary division, Aligarh. Perm.— Do.	Assistant Engineer.	'G'
80	Bhargava, M. G. .	1921	C.E. (Roorkee)	. .	Pres.—8/165 Aryanagar, Kanpur. Perm.— Do.	Asstt. Engr. P.W.D., U.P.	'G'
81	Bharucha, Kavasji Jamshedji.	1908	B.E. (Bombay—'34) A.M.I.E. (India)	24 years as engineer of various big projects involving of survey, estimating and construction of buildings.	Pres.—Windsor Chambers, Kavasji Patal Street, Bombay. Perm.— Do.	Engineer- in-charge.	'I'
82	Bhaskaran, N. .	1908	B.E. (Madras) A.M.I.E. (India)	14 years experience in capital drainage works.	Pres.—10 Rajamannar Chetty St., 'T' Nagar, Madras. Perm.— Do.	Assistant Engineer.	'G'
83	Bhatia, H. T. .	1910	B.E. (Bombay—'35) A.M.I.E. (India) Mem. I.R.C.	12 years in M. E. S.	Pres.—School of Military Engineering, Kirkee, Poona 3. Perm.— Do.	Surveyor of Works, instructor.	'G'
84	Bhatia, Madhawdas Kimatrai.	1912	B.Sc. Engg.	15 years experience in various jobs.	Pres.—Jubbulpore Circle Hoshangabad Div. P. O. Multai Distt. Betul. Perm.— Do.	Overseer. .	'G'
85	Bhatia, M. S. . .	1917	B.Sc. Engg. (Punjab—'38) A.M.I.E. (India) Mem. I.R.C.	18 years in C.P.W.D. dealing with the important road construction programmes.	Pres.—6/13 Western Extension Areas, Karol Bagh, Delhi. Perm.— Do.	Executive Engineer and P.A. to Chief Engineer.	'G'
86	Bhatia, Rupchand Gobindram.	1919	B.E. (Bombay—'43)	Designing and building construction experience.	Pres.—C/o D. M. Asarpota Architect, Ellis Bridge, Ahmedabad. Perm.— Do.	. .	'Un'
87	Bhatnagar, Parmeshwar Swarup.	1908	C.E. (Roorkee—'29)	19 years in P. W. D. in bridge construction and maintenance of roads.	Pres.—42 Canning Rd., Allahabad. Perm.— Do.	Superintending Engineer.	'G'

VIL ENGINEERS—Senior—Contd.

No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
88	Bhattacharji, Sanat Kumar.	1922	B.E. (Calcutta—'46)	Experience in surface drainage schemes and sanitary engineering and surveying.	Pres.—VIII Bhaskur, P. O. Domjur, Dist. Howrah. Perm.— Do.	. .	'Un'
89	Bhattacharjya, Bishnupado.	1912	B.E. (Sibpore) C.E.	Designing and construction of buildings. Teaching.	Pres.—52/B Mirzapore Street, Calcutta. Perm.— Do.	Area administrator, Tata Aircraft Ltd.	'I'
90	Bhattacharjya, Jyotiriswar.	1908	B. Sc. B.E. (Shibpore—'32) A.M.I.E. (India)	15 years experience in designing, estimating and construction of sewerage and drainage works.	Pres.-C/o M/s Britannia Building & Iron Co. Ltd., Stephen House, 4 Dalhousie Square, East, Calcutta. Perm.— Do.	Senior Engr.	'I'
91	Bhattacharya, Mahendranath.	1922	B.Sc. (Calcutta) B.E. (Calcutta—'22)	Designing of hydro-electric schemes of the board.	Pres.—Central Tech. Power Board, Simla. Perm.— Barabazar, Chandernagore, Bengal.	Technical Assistant.	'G'
92	Bhattacharya, Sunil Kumar.	1923	B.Sc. Engg. (Patna) A.M.I. Struct. E. (London).	Worked with various British firms in town planning and building research.	Pres.—1/5 Remount Road, Alipura, Calcutta. Perm.— Do.	Engineering Assistant Calcutta Port Commissioner.	'I'
93	Bhattacharyya, Madan Mohan.	1918	B.Sc. (Calcutta—'37) B.E. (Shibpore—'40) A.M.I.E. (India).	Construction of buildings and roads and administration.	Pres.—27 Santi Ghosh Street, Calcutta 4. Perm.— Do.	Partner, the Calcutta Builders Stores, Ltd.	'I'
94	Bhave, Balkrishna Dattatraya.	1891	A.M.I.E. (India)	Designing and supervision of constructional works. 25 years as contractor and consulting engineer.	Pres.—Consulting Engineer, Sitabuldi, Nagpur. Perm.— Do.	Contractor & consulting engineer.	'I'
95	Bhide, Dattatraya Ramchandra.	1914	B.E. (Bombay) A.M.I.E. (India)	9 years experience in designing of irrigation projects and R. C. constructions.	Pres.—C/o The Hindustan Construction Co. Ltd., P. O. Hanumana, Rewa State, C. I. Perm.— Do.	Engineer	'I'
96	Bhide, Gangadhar Kashinath.	1910	B.E. (Bombay—'31) A.M.I.E. (India)	14 years experience in the construction of buildings, roads and in town planning.	Pres.—220 West view Top Floor, Sir Bhalchandra Road, Matunga, Bombay 19. Perm.— Do.	. .	'Un'
97	Bhide, Kashinath Ram Chandra.	1890	B.E. (Bombay—'13) A.M.I.E. (India) A.M.I.C.E. (London)	35 years experience in the design and construction of important works pertaining to water supply and drainage.		Special Engineer.	'G'
98	Bhinge, Vishwanath Ramchandra.	1908	B.E. (Bombay) A.M.I.E. (India)	Execution of building works, roads, drainage and water supply works.	Pres.—63 Ganesh Bag, 208 Vincent Road, Matunga Bombay 19. Perm — Do	Engineer & Contractor.	'I'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
99	Bhojani, Manilal Dahyabhai.	1906	B.E. (Bombay—'30) A.M.I.E. (India) Mem. I.R.C.	Designing and construction of buildings and small irrigation projects.	Pres.—P.W.D., Radhanpur, (North Gujrat). Perm.— Do.	State Engineer.	'G'
100	Bhojaraja, B. K.	1907	B.A. (Mysore—'28) B.E. (Mysore—'32) A.M.I.E. (India)	14 years in M. E. S. in the designing and estimating of underground drainage.	Pres.—Garrison Engineer, M. E. S., Jalahalli (near Bangalore). Perm.— Do.	Garrison Engineer.	'G'
101	Bhojwani, Sodhuram.	1919	B. E. (Bombay)	Construction and maintenance of municipal works, *i.e.*, water works, drainage, buildings and roads.	Pres.—C/o Harumat G. Bhojwani Accountant, P. W. D., Saugur Divn. C. P. Perm.— Do.	S. D. O.	'G'
102	Bhonsale, N. K.	1895	B.E. (Bombay—'19) M.I.E. (India) Mem. I.R.C.	30 years in P. W. D. service in the construction of canals, bridges and restoration of dams.	Pres.— P. W. D., Gwalior. Perm.— Do.	Chief Engr.	'G'
103	Bhoothalingam, S	1925	B.Sc. Engg. (Travancore)		Pres.—C/o R. S. Iyer, 238 Line Road, Taikad, Trivandrum, Travancore State. Perm.— Do.	Supervisor P. W. D.	'G'
104	Bhosekar, Rangnath Bhimrao.	1904	B.E. (Bombay—'31) A.M.I.E. (India)	16 years experience in municipalities in the preparation of development and town planning schemes construction of R.C.C. bridges, dams and laying of high power mains.	Pres.—Irrigation division, Kolhapur. Perm.—8th Lane, Rajarampuri, Kolhapur.	Assistant Engineer.	'I'
105	Bhushan Vidya	1922	B.Sc. (Delhi) C.E. (Roorkee)		Pres.—(B/R) P. W. D., Temporary Division, 45 Cantt., Kanpur. Perm.— Do.	Assistant Engineer P.W. D., U. P.	'G'
106	Bijawat, Mool Chand.	1886	B.A. (Allahabad—'05) C.E. (Roorkee—'09) M.I.E. (India) Mem. I.R.C.	About 40 years experience of all types of irrigation works, construction of canals, famine works, tanks, bundies, tube wells etc.	Pres.—C/o Ministry of Agriculture, New Delhi. Perm.— Do.	Irrigation Advisor to Govt. of India.	'G'
107	Bilaney, Maneklal Meghraj.	1912	B.E. (Bombay) D.I.C. (London) M.Sc. (London—'36) A.M.I.E. (India)	Experienced in designing and construction of structures of reinforced concrete and structural steel, including factories, bridges, dams, buildings, etc.	Pres.—Medows House, 39 Medows Street, Fort, Bombay. Perm.— Do.	Consulting Engineer.	'I'

CIVIL ENGINEERS—Senior—Contd.

No.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
108	Bilimoria, Rustum Kewasji.	1911	B.E. (Bombay—'34) A.M.I.E. (India) A. M. I. Struct. E. (London). M.R. San.I. (London)	15 years service in various capacities in the construction of R. C. C. bridges, planning of town surveying projects, and architectural and structural designs.	Pres.—P. W. D. Bungalow, University site, Peradeniya (Ceylon). Perm.— Do.	Surveyor of works in P. W. D.	'G'
109	Bishnoi, Anand Singh.	1924	B.Sc. (Allahabad) B.Sc. C.E. Hons. (Roorkee)	Service in P. W. D. (B. & R.) branch.	Pres.—C/o Dr. Harbans Singh, M.B., B.S., Hospital, Khairabad (Oudh) Dist. Sitapur. Perm.— Do.	Assistant Engineer.	'G'
110	Bishnoi, Om Parkash.	1924	B.Sc. (Allahabad) C.E. (Roorkee)	..	Pres.—II Division, P. H. Engg. Department, Allahabad. Perm.— Do.	Assistant Engineer.	'G'
111	Bisht, Madhab Singh.	1902	C. E. (Roorkee) M.I.E. (India)	23 years service in P. W. D. as Assistant, Executive and superintending engineer.	Pres.—P. W. D. (B. & R.,) Lucknow, U. P. Perm.— Do.	Chief Engr.	'G'
112	Bodhe, J. G.	1910	B.E. (Bombay—'30) M.I.Struct. E. (London). A.M.I.E. (India)	15 years experience in architect, structural engineering steel and reinforced concrete works and quantity surveying.	Pres.—Cama Building, 24-26 Dalal Street, Fort, Bombay. Perm — Do.	Consulting engineer, Structural steel & reinforced concrete specialist.	'I'
113	Bomanji, Boyce Jamshed.	1895	B.E. (Bombay—'17) M.I.E. (India)	30 years experience in the construction and maintenance of mill buildings.	Pres.—Nowrosji Wadia & Sons, Bombay. Perm.—205 Khetwady Back Road, Bombay.	Civil Engineer.	'I'
114	Borgaonker, Raghvendra Goarao.	1910	B.A. Com. (Bombay) B.Sc. (London—'34) A.M.I.E. (India)	Construction and installation of mechanical filters. Surface drainage & Hydro-electric works.	Pres.—C/o Dr. V. G. Borgankar, Kabiguda, Hyderabad Dn. Perm.— Do.	Engineer-in-Chief.	'G'
115	Bose, Akshoy Kumar.	1899	B.E. (Calcutta—'22) M.I.E. (India)	Construction and designing of steel and R.C. structures. 15 years as consulting engineer.	Pres.— Wellesley House, 7 Wellesley Place, Calcutta. Perm.— Do.	Partner of M/s Ballardie, Thompson & Matthews.	'I'
116	Bose, A. N.	1904	B.Sc. (Calcutta—'24) B.E. (Calcutta—'27)	20 years experience of surveying designing, earth work and bridge work connected with railway engineering.	Pres.—S. S. Rly., P. O. Shahdara (Delhi). Perm.— Do.	District Engineer	'G'
117	Bose, B. K.	1893	B.A. (Lucknow) B.E. (Bombay—'15) A.M.I.E. (India)	Construction of buildings and aerodromes.	Pres.—Banares Hindu University, Banares. Perm.— Do.	Ex. Engineer.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications.	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
118	Bose, Chitta Ranjan.	1905	B.E. (Calcutta)	Planning and development of water supply and sanitation schemes. Conducted enquiry on the Statistics and Economics of the road development schemes. Execution of aerodrome works.	Pres.—44, B-Gokul Baral Street, Calcutta. Perm.— Do.	Temporary Engineer, C.P.W.D.	'G'
119	Bose, Harendra Nath.	1897	B.Sc. (Allah.—'18) C.E (Roorkee) A.M.I.E. (India)	26 years P. W. D. service, experience in irrigation engineering and tube-well construction works.	Pres.—Executive Engineer, Sarda Canal, Shahjahanpur P.W.D. Perm. Do.	Ex. Engineer.	'G'
120	Bose, Hari Charan .	1909	B.Sc. Engineering (Bristol). A.M.I.E. (India)	R. C. construction and maintenance of drainage and water works.	Pres.— 8-B, Jogesh Mitter Road, Bhowanipur, Calcutta. Perm.— Do.	Engineer with Calcutta Port Commissioners.	'G'
121	Bose, Himansu Ranjan.	1897	B.E. (Calcutta) A.M.I.E. (India)	Survey and construction of railway and river projects. Designs and execution of water works and hospital buildings.	Pres.— 1/26 Prince Ghulam Mohd. Road, P. O. Kalighat, Calcutta. Perm.— Do.	Ex. Engineer (E. I. Rly.).	'G'
122	Bose, Jitendra Narayan.	1902	B.E. (Calcutta—'24) A.M.I.E. (India)	24 years in the construction and maintenance of railways, bridges and survey of traffic ways.	Pres.— B. D. R. Railway, Bankura, West Bengal. Perm.— Do.	Acting Chief Engr. B.D. R. Rly.	'I'
123	Bose, Nares Chandra.	1906	B.E. (Calcutta) A.M.I.E. (India)	Structural engineering, construction of railway works and estimation value for improvement trust schemes.	Pres.— B. E. College, Sibpur. Perm.— 16-S Dover Lane, Rashbehari Avenue, Calcutta.	Professor.	'T'
124	Brahma Singh .	1904	B.Sc. (Agra) A.C.G.I. (London) M.I.E. (India) A.M.I.C.E. (London)	20 years experience of survey and construction of railway lines, involving work of high banks, deep cuttings, viaducts, high retaining walls and minor bridges. Preparation of estimates and designing of railway projects.	Pres.— H. Q. Office, Bikaner State Railway Bikaner. Perm.— Do.	Ex. Engineer, Bikaner.	'G'
125	Brij Narayan. .	1893	B.A. (Punjab) C.E. (Roorkee) Mem. I.R.C.	32 years in Indian Engg. Service with all round experience of design and construction of buildings, roads, bridges and irrigation works.	Pres.— Ministry of Transport Road, Organization, New Delhi. Perm.— Do.	Chief Engr. Planning Officer (Bridges).	'G'
126	Butani, Pessumal Ramchand.	1924	D.C.E. (Karachi) A.M.I.E. (India)	Cement concrete road making.	Pres.— Aviation Division No. I, C.P.W.D., Bombay. Perm.— Do.	Overseer.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Re-marks
127	Byramshaw, Carnac Kaikhushru.	1904	B.E. (Bombay—'26) A.M.I.C.E. (London) A.M.I.E. (India)	19 years in Bombay municipality in construction and maintenance of waterworks, laying of trunk and distributory mains and dams.	Pres.— 'Hornby Views', 12 Gunbow Street, Fort, Bombay. Perm.— Do	Special Officer (Surveys).	'G'
128	Capoor, Jadav Lal .	1900	B.Sc. Engg. (Glasgow—'22) M.I.E. (India)	Construction of "dry ice" and 'refrigeration' factory. Railway Engg. works.	Pres.—Bikaner State Rly., Bikaner. Perm.— Do.	General Manager.	'G
129	Carr Hall, Maurice Ralph.	1903	B.Sc. (Edinburgh) A.M.I.C.E.	24 years service in railway engineering works and maintenance of stores.	Pres.—C/o Lloyds Bank Ltd., New Delhi. Perm.— Do.	Joint Director.	'I'
130	Cassad, Dhunjisha P. R.	1907	B.Sc. Engg. (London) M.Sc. Engg. (London) M.R. San. I. (London) M.M.G.I. M.I.E.	13 years experience in design and construction of chemical plants and sanitary engineering.	Pres.— Manganese Mines Nagpur. Perm.— Shirin Lodge, Byramji Town, Nagpur.	Managing Director.	'I'
131	Chablani, Chandumal Teckchand.	1906	B.E. (Bombay) A.M.I.E. (India)	Irrigation engineering designing & construction of under-ground drainage.	Pres.— No. 2 Sub-Division, O. T. Railway, Gorakhpur. Perm.— Do.	Assistant Engineer.	'G'
132	Chacko, A. K. .	1902	B.E. (Madras) A.M.I. Struc. E.	19 years experience in the P. W. D. on various works.	Pres.— Travancore P. W. D., Cardamom Roads Construction Division, Devicolam. Perm.— Do.	Ex. Engineer.	'G'
133	Chacko, Abraham Kailath.	1915	B.E. (Madras)	Construction and maintenance of defence works. Teaching.	Pres.—Annamalai University, Annamalai Nagar. Perm.— Kayalath House, Mallapally Post, Travancore.	Lecturer in Civil Engg.	'T'
134	Chacko, Illiparampil George.	1919	B.Sc. Engg. Hons. (London) A.M.I.C.E. (London) A.M.I. Struc. E. A.C.G.I.	Harbour engineering and drainage.	Pres.— Port Commissioners. Calcutta. Perm.— Illiparampil, Pulincunnoo P. O., Travancore State.	Assistant Ex. Engineer.	'I'
135	Chacko, K. C. .	1915	Upper Subordinate Exam. (Madras—1939) A.M.I.E. (India)	8 years in P. W. D. in the construction and maintenance of roads, buildings, bridges and dams.	Pres.—Kulasekharam, Thiruvattar P. O. Travancore. Perm.— Do.	Section Officer.	'G'
136	Chacko, M. O. .	1901	B.E. (Madras) A.M.I.E. (India)	18 years experience of railway engineering and drawing.	Pres.— S. I. Rly., Salem Junction. Perm.— Do.	Distt. Engr.	'G'
137	Chacko, T. . .	1920	B.A. (Madras) B.Sc. Engg. (Travancore) Mem. I.R.C.	Teaching . . .	Pres.— Engg. College, University of Travancore, Trivandrum. Perm.— Madavana House, Kuttapuzha Thiruvalla P. O., Travancore State.	Lecturer. .	'T'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
138	Chadda, S. R.	1910	C.E. (Rookee '31) A.M.I.E. (India) Mem. I.R.C.	17 years in engineering firms and M.E.S. engaged in design and construction of irrigation works, cement factories and military works.	Pres.— Engg. Construction Corpon. Ltd. 8, Royal Exchange Place, Calcutta. Perm.— Do.	Resident Engr.	'G'
139	Chaddha, Ulfat Rai.	1909	C.E. (Roorkee) Mem. I.R.C.	14 years service in the survey department.	Pres.-C.R.I.E's. Office Ambala Cantt. Perm.—Shant Kutti, P. O. Saproon, Simla Hills.	Surveyor of Works.	'G'
140	Chainani, Lachman S.	1924	B.E. (Bombay)	..	Pres.—Delhi Aviation Divn., C.P.W.D. Connaught Place, New Delhi. Perm.— Do.	S. D. O., C.P. W.D.	'G'
141	Chainani, Premchand Jagumal.	1920	B.E. (Bombay)	Construction and maintenance of buildings, roads and drainage.	Pres.—S. D. O. 2/B, 'B' Div. C.P.W.D., New Delhi. Perm.— Do.	S. D. O., C.P. W.D.	'G'
142	Chakko, K. C. (Dr.)	1892	B.A. (Madras—'13) B.Sc.Engg. (London —'16) M.Sc.Engg. (London —'19) D.Sc.Engg. (London —'21) M.I.E. (India) F.R.S.A. (London) Mem. I.R.C.	Structural engineering, designing of sewerage schemes. Supervision of engineering research and 27 years of teaching experience.	Pres.—Annamalai University, Annamalainagar S. India. Perm.— Do.	Head of Dept. of Engg. & Technology.	'T'
143	Chakraberti, Bibhuti Bhusan.	1900	B.E. (Calcutta—'24) A.M.I.E. (India)	20 years in engineering firms, in the construction of water works, power house and sewerage works.	Pres.—41/1D Gupta Lane, P. O. Cossipur, Calcutta. Perm.— Do.	Asstt. Engineer.	'I'
144	Chakraborty, Sailendra Chandra.	1913	B.E. (Calcutta)	Construction of buildings, roads and sanitation works.	Pres.—M. Road, Jamshedpur, Bihar. Perm.— Do.	Contractor.	'I'
145	Chakraburty, Nani Bhusan.	1907	B.E. (Calcutta—'29) A.M.I.E. (India) Mem. I.R.C.	18 years experience in the construction of new roads with bridges and buildings.	Pres.—Jalpaiguri, W. Bengal. Perm.— Do.	Distt. Engr.	'G'
146	Chakravarti, Akhil Chandra.	1895	B.E. (Calcutta) A.M.I.E. (India)	Experience of construction of railways, irrigation and sanitary works.	Pres.-Lecturer, Bengal Engineering College, P. O. Botanic Garden, Howrah. Perm.— Do.	Lecturer, B. E. College.	'T'
147	Chakravarti, Basanta Kumar.	1907	B.E. ('33) A.M.I.E. (India)	Sanitary engineering, construction of R.C.C. buildings, poles, pipes and control of pneumatic tools and air-compressors.	Pres.— Manager, Indian Hume Pipe Co. Ltd., Patna. Perm. — Do.	Manager.	'I'

CIVIL ENGINEERS—Senior—Contd.

S. No. F.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
148	Chakravarti, Jatindra Chandra.	1916	B.E (Calcutta—'39) A.M.I.E. (India) Mem. I.R.C.	9 years in P.W.D., Bengal.	Pres.—P. O. Ariadah, Dakhineswar, 24, Pargnas. Perm.— Do.	Executive Engineer.	'G'
149	Chakravarti, Kamalaksha.	1908	B.E. (Calcutta)	Served in various capacities as Asstt. Engr., Manager and Project Officer.	Pres.—Central Technical Power Board, Simla. Perm.— Gorabazar, Berhampore. W. Bengal.	Project Officer.	'G'
150	Chakravarti, Krishna Kamal.	1919	B.Sc. (Lucknow) C.E. (Roorkee) M.R. San. I. (London)	Construction of sewage, drainage and water supply works.	Pres.—Public Health Deptt., U.P. No. 6., Clyde Road, Lucknow. Perm.— Do.	P. A. to Chief Engr., U.P.	'G'
151	Chakravarti, Surendra Nath.	1892	B. Sc. (Allahabad) C.E. (Roorkee) M.I.E. (India) Mem. I.R.C.	32 years in the I.S.E. and as chief engineer of (B. & R.) branch.	Pres. - 53, University Road, Lucknow. Perm.— Do.	Chief Engr., U.P.	'G'
152	Chakravarty, N. M.	1914	B. Sc., B.C.E. (Patna)	Construction and maintenance of bridges and factories.	Pres.—Central Technical Power Board, Simla. Perm.— Badrapara, Nabadwip P.O. (Bengal).	Project Offr.	'G'
153	Chakravarty, R. B.	1911	B.E. (Calcutta—'33) A.M.I.E. (India)	12 years practical experience of the construction of buildings, workshops and designing of irrigation projects.	Pres.—Mor Construction Division No. III Suri, Distt. Birbhum W. Bengal. Perm.— Do.	Ex. Engineer, P.W.D.	'G'
154	Chakravorti, Nirupam Chandra.	1910	B.E. (Calcutta—'34) A.M.I.E. (India)	13 years in engineering firms as consulting engineer and assistant engineer, engaged in designing and execution of R. C. C. and steel constructions and R. C. C. water tanks.	Pres.—C/o Executive Engineer, Construction Division P.W.D. Nagpur. Perm.— Do.	Asstt. Engr., P.W.D	'G'
155	Chakravortty, S. C.	1908	B.E. (Calcutta,—'30) A.M.I.E (India)	Mechanised road building and general constructional engg. 10 years as consulting engineer, 7 years as Ex. Engineer in M.E.S.	Pres.—Garrison Engr. (Mily.) Bombay, Colaba, Bombay 5. Perm.— Do.	G.E., M.E.S.	'G'
156	Chandola, Shambhuprasad.	1922	C.E. (Roorkee—'43)	...	Pres.— P. W. D., (B. & R.) Lansdowne. Perm.—Village Raim, P. O. Pauri, Dist. Garhwal.	Asstt. Engr.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
157	Chandrasekharan, Adayar.	1919	B.E. (Madras)	..	Pres.—C/o A. Jagadessa Mudaliar, Section Officer, P. W. D. Ponnur Post, Guntur District. Perm.— Do.	Assistant Instructor.	'T'
158	Changulani, C. J.	1893	B.E. (Bombay—'17) M.I.E. (India) A. M. I.Struc. E. (London)	32 years experience in the designing of R.C.C. arches, domes, sewages, filters and other sanitation schemes and construction of naval base and ship yards.	Pres.—C/o Upper India Trading Co. Ltd., Bharat Buildings, Mount Road, Madras. Perm.— Do.	..	'Un'
159	Chatterjee	1924	C.E. Hons. (Roorkee)	..	Pres. —P.W.D., (B. & R.) Branch, Lucknow. Perm.— Do.	Asstt. Engr., P.W.D.,U.P.	'G'
160	Chatterjee, Anil Ch.	1915	B.E. (Calcutta—'40) A.M.I.E. (India)	18 years as construction engineer in the designing and construction of factories and residential buildings.	Pres. —C/o Mackintosh Burn Ltd., D-2, Clive Bldgs., Calcutta. Perm. — Do.	Structural Engineer.	'I'
161	Chatterjee, Bimal Nath.	1893	B. Sc. (Calcutta) B.E. (Calcutta) C.E. Dip. (Sibpur) A.M.I.C.E. (London)	27 years with Calcutta Port Commissioners.	Pres.—35 Doctor Sarat Banerjee Road, P.O. Rashbehari Avenue, Calcutta 29. Perm. — Do.	Deputy Chief Engr.	'G'
162	Chatterjee, Deb Narayan.	1917	B.C.E. (Patna—'40) A.M.I.E. (India) M.R. San. I.(London)	7 years in the construction of R.C.C. bridges, culverts, and tube wells.	Pres.—74 Janyns Rd., P. O. Lillooah, Howrah. Perm. — Do.	Inspector of works, E. I. Rly.	'G'
163	Chatterjee, Deva Prasad.	1915	B.E. (Calcutta—'38) A.M.I.E. (India)	Erection and designing of R. C. C. works and checking of fabrication of steel structure.	Pres. —Deptt. of Industries & Supplies, Shahjahan Road, New Delhi. Perm.—52 Lake Avenue, Calcutta 29.	Assistant Inspecting Offr.	'G'
164	Chatterjee, Mantosh Kumar.	1906	B.E. (Sibpur—'30) A.M.I.E. (India)	18 years in building contracts.	Pres. —109/33 Hazra Road, Calcutta 26. Perm. — Do.	Contractor.	'I'
165	Chatterjee, Probodh Kumar.	1907	B.Sc. (Glasgow—'33) A.M.I.E. (India)	14 years in engineering firms engaged in construction of roads, buildings, bridges, sewerage and drainage works.	Pres. —29 Baloram Bose, 1st Lane, Elgin Road, P. O. Calcutta 20. Perm. — Do.	Designer & estimator, M/s Jardine Menzies & Co.	'I'
166	Chatterjee, Ranendra Kumar.	1909	B.E. (Calcutta—'32) A.M.I.E. (India)	14 years in engineering firms in the surveying, designing and construction of buildings, drainage, water supply and R.C.C. structures.	Pres. —M/s Britannia Bldg. & Iron Co., Ltd., Howrah. Perm. —23-A, School Row, P. O. Bhowanipur, Calcutta.	Assistant Engineer.	'I'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
167	Chatterjee, Ranjit Mohan.	1917	B.E. (Calcutta) C.E. (Engg. College, Sibpur) A.M.I.E. (India)	Harbour engineering .	Pres. — C/o Chief Engineer; Calcutta Port Commissioners, 15 Strand Road, Calcutta. Perm.— Do.	Engg. Asstt.	'I'
168	Chatterjee, Suresh Chandra.	1914	B.E. (Calcutta)	. .	Pres. —A- Sub-Division, P.W.D. Calcutta Divn. No. 1. Perm. —C/o Jogesh Chander Chatterjee, B. L. Balubari, Dinajpur.	S.D.O.,P.W.D.	'G'
169	Chatterjee, S. P. .	1912	B.Sc. (Hons.) (Calcutta) B.E. (Calcutta,—34) A.M.I.E. (India)	Construction of steel framed buildings, designing and erection of bridge girders and calculation of track stresses and maintenance and purchase of engineering stores.	Pres. —17 Bhupendra Basu Avenue, Calcutta 4. Perm. — Do.	Deputy Director of Disposals (Engineering) Ministry of I. & S.	'G'
170	Chattopadhay, Kamala Prasanna.	1916	B.E. (Calcutta,—39) A.M.I.E. (India)	7 years experience in the planning and execution of A.R.P. works, designing & construction of R. C. structures.	Pres. —"Santi Sadan" Kaligarh, P. O. Balagarh, E. I. Rly. Dt. Hooghly. Perm.— Do.	Asstt. Engr.	'G'
171	Chaturvedi, Abinash Chandra.	1924	C.E. (Roorkee)	5 years in U.P.,P.W.D. in public health engineering department.	Pres. —C/o Prof. C.R. Chaturvedi, Delhi Gate, Agra. Perm. — Do.	Asstt. Engr.	'G'
172	Chaturvedi, Rama Swarup.	1906	C.E. (Roorkee—'29)	Maintenance and construction of tube-wells, irrigation canals. Research work in irrigation, hydraulic tube wells and soils. 17 years service in irrigation deptt. U.P.	Pres. —Irrigation Research Division, Roorkee. Perm. — Do.	Irrigation Research Officer.	'G'
173	Chaudhuri, Amiya Kanta Banerjee.	1914	C.E. A.C.G.I. Structural Engg. (London)	Design and fabrication of steel framed mills buildings. Design and preparation of drawings and specifications governing supply of war like stores and stores pertaining to Bridging, Transportation, Water supply, Field engineering and Petrol handling equipment.	Pres. —Hut 17, Red Camp, Fort William, Calcutta. Perm.— Do.	Offr.-in-charge, Inspn. Wing, T.D.E., Vehicles.	'G'
174	Chaudhuri, Bhupati Nath.	1903	B.E. (Calcutta,—28) A.M.I.E. (India) M.R. San. I. (London)	Experience of 18 years in designing and supervision of buildings and town planning.	Pres.—69, Jatin Das Road, Calcutta 29. Perm. — Do.	Consulting Engineer and Architect.	'I'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
175	Chaudhuri, Jatindra Lal.	1902	B.E. (Calcutta)	Experience in laying deep foundations. Construction of buildings and roads, R. C. works and soil testing.	Pres.— 150/A Upper Circular Road, P. O. Beadon St., Calcutta. Perm. — Do.	Supervising Engr., M/s Britannia Building and iron Co., Ltd.	'I'
176	Chaudhury, Mohit	1905	B.Sc. (Calcutta) B.Sc. Engg. (Glasgow) Dip. in Town Planning (Glasgow)	Architectural engineering and R. C. C. bridge construction etc.	Pres.—P. W. D. Secretariat, Shillong, Assam. Perm.— Do.	Under Secy.	'G'
177	Chaudhury, N.	1891	B.E. (Calcutta—'14) A.M.I.E. (India)	30 years in P. W. D., public health engineering department.	Pres. —Indra Bhawan T.G. Civil Lines, Lucknow. Perm. — Do.	Supdg. Engr., P.H.D., U.P.	'G'
178	Chavan, D. F.	1911	B.E. (Bombay—'35) A.M.I.E. (India)	13 years experience of designing and execution of buildings and roads projects.	Pres.—"Matruchaya" Jangli Maharaj Road, Poona 4. Perm. — Do.	Assistant Engineer, M.E.S.	'G'
179	Chavda, H. J.	1908	B.E. (Bombay—'32) A.M.I.E. (India)	16 years experience of the construction of R.C.C. buildings and factories.	Pres. —A/28 Tarabaug Estate, Charni Road, Bombay—4. Perm. — Do.	..	'Un'
180	Chawla, Shanti Sarup.	1910	B.A. (Punjab—'30) C.E. (Roorkee—'33) A.M.I.E. (India) Mem. I.R.C.	15 years in M.E.S. in the designing and construction of drainage and general military engineering.	Pres. —H. Q., U. P. Area, P. O. Dilkusha, Lucknow Cantt. Perm. — Do.	SORE II (Works).	'G'
181	Chetti, B. S.	1891	B.A. (Madras—'12) M.A. (Edinburgh—'14) B.Sc. Engg. (Edin. —'15). M.I.C.E. (England) M.I.E. (India)	28 years experience in the railway engineering and construction of naval bases for defence services.	Pres. —Extension Anantapur, (South India). Perm. — Do.	..	Retired
182	Chitale, Dhundiraj Pandurang.	1910	B.E. (Bombay—'35) A.M.I.E. (India) M.R. San. I. (London.)	Construction of buildings and maintenance of aerodromes.	Pres. —Tikekar Road, Dhantoli, Nagpur (C.P.) Perm. — Do.	S.D.O., (B.&R.) M.E.S.	'G
183	Choksi, B. K.	1908	B.E. (Bombay—'31) A.M.I.E. (India) Mem. I.R.C.	15 years in Bombay P. W. D. in the construction and maintenance of roads, buildings, wells and drainage projects.	Pres. —Belgaum Divn. P.W.D., Belgaum. Perm. — Do.	Ex. Engineer.	G'
184	Choksi, C. K.	1917	B.E. (Bombay—'40) A.M.I.E. (India) B.A. (Punjab)	Construction of buildings, R.C.C. bridges, water tower and quantity surveying.	Pres. —C/o Hind Constructions Ltd., Coover Lodge, Lonavla. Perm. — Do.	Assistant Resident Engr.	'I'
185	Chopra, Amar Nath.	1893	B.A. (Punjab) M.I.E. (India)	27 years in Burma P. W. D. 7 years in C.P.W.D.	Pres. —2 South End Lane, New Delhi. Perm. — Do.	Addl. Chief Engr., C.P. W.D.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
186	Chopra, Bashambar Nath.	1895	C.E. (Roorkee—'19) M.I.E. (India)	29 years experience of railway engineering. Construction of tube wells, buildings and roads, bridges and track maintenance.	Pres.—E. I. Rly. Fairlie Place, Calcutta. Perm.— Do.	Dy. Chief Engineer.	'G'
187	Chopra, Prabhu Datt.	1926	B.E. (Bombay)		Pres.— Lachhmandass Ramchand, Chaori Bazar, Delhi. Perm.— Do.	Cadet Officer, Tech. (Engr.) R.I.A.F.	'G'
188	Choudhary, Ram Narain.	1911	B.E. (Madras—'33) Mem. I.R.C.	15 years service in P. W. D. in the construction of buildings, airfields and designing hydro-electric project.	Pres.—P. W. D. Erinpura Road, B. B. & C. I. Rly. Perm.— Do.	Ex. Engineer.	'G'
189	Choudhuri, N.	1894	B.Sc. (Cal. —'14) B.E. (Calcutta—'19) A.M.I.E. (India)	25 years experience of teaching.	Pres.—Calcutta Engg. College, Ballygunge, Calcutta 19. Perm.— Do.	Professor.	'T'
190	Choudhury, Kamaladas.	1908	A.M.I.E. (India)	Construction of roads, buildings and drainage.	Pres.—105 Lukorgunj, Allahabad. Perm.— Do.	Asstt. Engr., P.W.D.(B. & R.) Branch.	'G'
191	Choudhury, Pabitra Kanta Banerjee.	1923	B.E. (Calcutta) C.E. (Calcutta)	Agricultural engineering; constructional maintenance of technical institutes.	Pres.—Central Glass and Ceramic Research Institute, P. O. Jadavpur. Perm.—10 Mohan Bagan Row, P. O. Shyambazar, Calcutta 4.	Resident Engr.	'S.G'
192	Chougule, Y. K.	1904	B.E. (Bombay—'32) A.M.I.E. (India) Mem. I.R.C.	15 years experience of the construction of R.C.C. bridges and drainage works.	Pres.—District Local Board, Satara, Bombay Presidency. Perm.— Do.	Engineer.	'G'
193	Chuckerbutty, S. W/Cdr.	1894	B.E. (Bombay—'20) B.Sc. (Glaxow) M.I.E. (India)	Industrial surveying, weather conditioning of factories and designing of steel structures. 17 years of training experience to R.I.A.F. engineering personnel.	Pres.— Air Head Quarters, India, New Delhi. Perm.— Do.	Chief Education Officer.	'T'
194	Da Gama Woodraw Joseph.	1918	B.E. A.M.I.E. (India)	Construction and maintenance of ports and harbours.	Pres.—Chief Engineer's Office, Bombay Port Trust, Ballard Road, Fort, Bombay. Perm.— Do.	Sub- Engr.	'G
195	Dalal, Caverjee Homi.	1892	A.M.I.C.E. (London) Diploma in Civil & Mech. Engg. from Crystal Palace (England)	Has specialized in road constructional works.	Pres.— Sub-Municipality, Poona. Perm.—19 Wilson Garden, Poona.	Chief Officer.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
196	Dalal, Chotalal Chunilal.	1893	B.E. (Bombay—'14) M.I.E. A.M.I.E. (London—'18) M.I. Struct. E.	32 years service in Hyderabad P.W.D., in the irrigation engineering department and worked in the construction of dams, roads, buildings and planning of irrigation projects, and execution of the same.	Pres. — Mashirabad, Hyderabad Dn. Perm.— Do.	..	Retired
197	Dalal, Dahyabhai Dwarkadas.		B.Sc. (Bombay—'30) B.E. (Bombay—'33) A.M.I.E. (India)	15 years experience of construction of underground oil tanks drainage, roads and godowns.	Pres.—34-A Tarabaug Estate, Charni Road, Bombay. Perm.— Do.	Civil Engr. and Estate Manager.	'I'
198	Dalal, Shantilal Bhagwandas.	1905	B.E. A.M.Inst. C.E. A.M. Inst. Struc. E. A.M.I.E. (India)	Maintenance of buildings, roads, drainage works and dredging.	Pres.—Om Niwas, Balaji Road, Surat. Perm.— Do.	Ex. Engineer, (Dredging)	'G'
199	Dalaya, Behari Shankar.	1897	B.E. (Bombay—'22) A.M.I.E. (India)	11 years as S. D. O. 14 years as contractor conducting the construction work of bridges.	Pres.—Barsana, Matunga, Bombay—19. Perm.— Do.	Contractor.	'I'
200	Damodar Das.	1922	C.E. (Roorkee)	6 years service experience in buildings and roads engineering branch.	Pres.—C/o L. Manphool Singhji, Lala-ka Bazar, Meerut. Perm.— Do.	Asstt. Engr.	'G'
201	Dange, Sudhakar Vishwanath.	1921	B.E. (Bombay)	...	Pres.—D. C. Mills, Delhi. Perm.—C/o S. G. Dange, 1206/33 Jangli Maharaj Road, Poona 4.	Civil Engr.	'I'
202	Dani, Prabhakar Purushottam.	1911	B.E. (Bombay—'31) A.M.I. San. E. A.M.I.E. (India) A.M.I.C.E. (America)	14 years of practical experience in the designing and construction of sewage purification works.	Pres.—C/o M/s Duncan Stratton & Co. Ltd., Fort, Bombay. Perm.— Jogeshwari Niwas, 522 Adenwalla Road, Matunga, Bombay 19.	Civil Engr.	'I'
203	Daravala, Faredoon Dorabji.	1908	B.E. A.M.I.E. (India)	Construction and maintenance of ports and harbours.	Pres.—Bombay Port Trust, Bombay. Perm.—603, opp. Wadia's Fire Temple, Dhobi Talao, Bombay 2.	Senior Asstt. Engineer.	'G'
204	Darbary, Minocher Dadabhoy.	1899	B.Sc. Engg. (Edin.—'26). A.M.I.E. (India)	24 years with engineering firms in the designing and construction of drainage water works.	Pres.—Shirin Villa, Irani Colony Poona 2. Perm.— Do.	..	Retired

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remar
205	Daroga, Dara Framji.	1910	B.Sc. Engg. (Glasgow)	12 years engaged in engineering works as required in defence services.	Pres.—Ex. Engineer, Aviation Division, Allahabad. Perm.-10, B. J. Road, Poona.	Ex. Engineer.	'G'
206	Darwin, C. Etley .	1926	B.Sc. Engg. (Trivandrum)	Irrigation engineering.	Pres.—Green Cottage, Colachel, S. Travancore. Perm.— Do.	Supervisor P. W.D.	'G'
207	Das, Kishore Chandra.	1913	B.C.E. (Patna—'39) A.M.I.E. (India) M.R. San. I. (London) Mem. I.R.C.	7 years service in irrigation works, including survey, design of tanks, dams and tube wells.	Pres.—Agricultural Engineer to Govt. of Orissa, Cuttack. Perm.— Do.	Agricultural Engineer.	'G'
208	Das, Manindra Nath.	1911	B.E. (Calcutta) A.M.I.E. (India)	Construction and designing of major water works and drainage projects.	Pres.—56, Hindustan Park, Ballygunge, Calcutta. Perm.— Do.	Secretary to Administrator Damodar Valley Project.	'G'
209	Das, Manindra Nath.	1908	B.Sc. (Calcutta) B.Sc. Hons. Engg. (Glasgow) A.M.I.E. Mech. E. (London) A.M.I.E. (India)	16 years experience in drawing and execution of constructions.	Pres.—C/o The Assam Oil Co. Ltd. Digboi, P.O. Upper Assam. Perm.— Do.	Asstt. Constn. Engineer.	'I'
210	Das, Pramatha Lal.	1911	B.Sc. (Calcutta—'32) B.E. (Calcutta—'35) A.M.I.E. (India) A.M.I. Struct. E. (London).	5 years with engineering firms in the estimating, designing and construction of bridges. 9 years experience of examination of stores.	Pres.—P. O. Jadavpur College, 24 Parganas, W. Bengal. Perm.— Do.	Assistant Inspecting Offir. Ministry of I. & S.	'G'
211	Das, Pranab Kumar.	1919	B.E. (Calcutta—'41) A.M.I.E. (India)	Designing and erection of bridges, sinking of tube wells and general structural engineering.	Pres.— M/s. Martin & Co., Ltd., Calcutta. Perm.—8, Ekdalia Road, Ballygunge, Calcutta 19.	Assistant to the Resident Engineer.	'I'
212	Das, Ram Kumar .	1896	Sub-Overseer (Bengal) A.M.I.E. (India)	Worked for 9 years in road, building and drainage dept. and 20 years in water works department.	Pres.—B 5/10, Oudh Gharbi, Banares. Perm.— Do.		'G'
213	Das, Shiva Charan .	1923	C.E. (Roorkee)		Pres.— P.W.D. Akbarpur, Dist. Faizabad. Perm.— Do.	Asstt. Engr. P.W.D., U.P.	'G'
214	Das, Srish Chandra .	1907	B.C.E. (Patna—'33) A.M.I.E. (India)	15 years service in the P.W.D. construction and maintenance of drainage and earthquake reconstruction schemes.	Pres.—No. 86, Straight Mile Road, Jamshedpur. Perm.— Do.	Civil Engr. (Drainage).	'G'

CIVIL ENGINEERS—Senior—Contd

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
215	Das, Sudhindra Nath.	1903	B.E. (Calcutta—'24) A.M.I.E. (India)	16 years in P.H.D. in the sanitary engineering and construction of cold storages for meat and tobacco.	Pres.—1, Mahanirvan Road, Ballygunge, Calcutta. Perm.— Do.	Asstt. Engr.	'G'
216	Das, Tejendra Nath.	1906	B.E. (Calcutta—'29) A.M.I.E. (India)	18 years service in the designing & construction of R.C.C. bridges, buildings and airfields and steel structures.	Pres.—M/s Braithwate Burn & Jassop Constn. Co. Ltd., Calcutta. Perm.—1/5, Dover Lane, Ballygunge, Calcutta.	Engineer.	'I'
217	Das, De, Mahima Ranjan.	1907	B.E. (Calcutta—'30) A.M.I.E. (India)	14 years with engg. firms in the construction of R.C.C. bridges and factory buildings.	Pres.—M/s Britannia Buildings & Iron Co. Ltd., Calcutta. Perm.—Babuganj, P.O. Hoogly.	Senior Engr.	'I'
218	Das Gupta, Jitendra Nath.	1881	B.E. (Calcutta—'06) M.R. San. I. (London) M.I.E. (India) Mem. I.R.C.	37 years service in various capacities, experienced in designing of housing sewage, disposal and sludge digestion plant, bridges and town planning.	Pres.— 27, Lansdowne Tarrace, R.B. Avenue, P.O. Calcutta 29. Perm.— Do.	..	Retired
219	Das Gupta, J. N.	1894	B.Sc. (Calcutta—'14) B.E. (Calcutta—'18) A.M.I.E. (India)	22 years in Delhi Municipality in the construction of buildings, roads, water works, drainage schemes and planning of improvement trust schemes.	Pres.— 29. Nicholson Road, Delhi. Perm.— Do.	Municipal Engineer.	'G'
220	Das Gupta, Khagendra Narayan.	1926	B.E. (Calcutta—'47)	..	Pres.— 3/1 Sautrapara Lane, P.O. Cossipore, Calcutta 2. Perm.— Do.	Trainee in Irrigation & Waterway Directorate, W. Bengal Govt.	'Un'
221	Das Gupta, Nirandananda.	1907	B.E. (Calcutta—'30) C.E. (Bengal Engg. College) Mem. I.R.C.	Construction of roads.	Pres.— C/o Prof. Atulanada Sen. Kalambag Rd., Muzafferpur. Perm. — Do.	S.D.O., Central P.W.D.	'G'.
222	Das Gupta, R. K.	1917	B.E. (Calcutta—'38) A.M.I.E. (India)	9 years in engineering firms engaged in designing of R.C. and steel structures of factory buildings, turbo-alternator foundations, and furnaces.	Pres.— Calcutta Electric Supply Corporation Ltd., Calcutta. Perm.— 50, Middle Road, P.O. Barrackpore, 24 Parganas.	Constn. Engr.	'I'
223	Das Gupta, Sudhir Chandra.	1902	B.E. (Calcutta—'26) A.M.I.E. (India)	21 years experience in sanitary engineering, designing and construction of factories.	Pres.— M/s Britannia Bldgs. & Iron Co. Ltd. Calcutta. Perm.—1/4 Hindustan Road, Ballygunge, Calcutta.	Supg. Engr.	'I'

CIVIL ENGINEERS—Senior—Contd.

. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
224	Das Gupta, Sudhir Kumar.	1902	B.E.	..	Pres.—Britannia Bldgs. & Iron Co. Ltd., Calcutta. Perm.—C/o Mr. J.C. Sen, 57/1, Raja Dinendra St., Calcutta.	..	'I'
225	Das Gupta, Susil Kumar.	1917	B.Sc. (Dacca—'37) B.E. (Calcutta—'41) A.M.I.E. (India)	R.C., Sanitary and road construction works including designing.	Pres.—114/4/3, Hazra Road, Flat No. 5, Calcutta 26. Perm.— Do.	Asstt. Engr. Irrigation.	'G'
226	Datt, Jivan	1909	C.E. (Roorkee—'33) A.M.I.E. (India) Mem. I.R.C.	15 years in various executive capacities in the work of designing, specification and supervision of concrete roads, tanks, buildings, earthquake proof structures and aerodromes.	Pres.—C/o The Concrete Association of India, Mithapur, Patna. Perm.— Do.	Distt. Engr.	'I'
227	Datta, A. K	1890	B.E. (Calcutta—'15) M.I.E. (India) Mem. I.R.C.	Carried on experimental researches on reinforced brick work and concrete. Construction of hydro-electric power stations, canal bridges including R. B. syphon, factories etc. 23 patents taken on different constructions.	Pres.— 5, Hastings Street, Calcutta. Perm.— Do.	Consulting Engineer.	'I'
228	Datta, Hemanta Kumar.	1904	B.E. (Calcutta—'27) A.M.I.E. (India)	21 years experience in erection of roads, bridges and compressed steel tanks.	Pres.— 50, Rajballav Saha Lane, Calcutta. Perm.— Do.	Manager, Martin & Co.	'I'
229	Datta, Ravi	1916	A.M.I.E. (India)	Designing, planning and preparation of dam projects.	Pres.—P.W.D. Project Planning and Dam Design Division, Moradabad, U.P. Perm.— Do.	Asstt. Engr.	'G'
230	Datta, Sudhamoy.	1909	B.E. (Calcutta—'32) M.R.San.I. (London) A.M.I.E. (India)	Construction of R.C. buildings, and town planning and valuation of properties.	Pres.— 37/A, Hindustan Park, Calcutta 29. Perm.— Do.	Astt. Valuer, Calcutta Improvement Trust.	'G'
231	Dave, D. P.	1902	B.A. (Bombay) B.E. (Bombay—'27) A.M.I.E. (India) Mem.I.R.C.	21 years in Akola Distt. Council in the construction of buildings and roads.	Pres.— Civil Lines, Akola. Perm.— Do.	District Engr.	'G'
232	D'Costa, Alex Juvenal.	1916	B.E. (Bombay) Mem. I.R.C.		Pres.— Ministry of Transport, Roads Organization, Jamnagar House, Shahjahan Road, New Delhi. Perm.— Do.	Asstt. Engr. (Co-ordination) M.O. Transport.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
233	De, Anil Chandra	1903	B.E. (Calcutta—'27) A.M.I.E. (India)	19 years experience of railway engineering works.	Pres.— Railway Bungalow, Shahibag, Ahmedabad. Perm.— Do.	Ex. Engineer, B. B. & C. I. Railway.	'G'
234	De, Jagadis Chandra.	1914	B.E. (Calcutta—'36) A.M.I.E. (India)	18 years service in engineering firms and govt. departments in the construction of factory buildings and erection of steel structures.	Pres.— M/s Britannia Bldgs. & Iron Co. Ltd. Calcutta. Perm.— 12/1-A, Kali Muddi Lane, Calcutta 6.	Asstt. Engr.	'I'
235	De, Ram Prasad	1911	B.E. (Patna)	11 years experience of general railway engineering, construction of bridges, and measurements and calculation of stresses.	Pres.— Khidderpore Docks, Khidderpore, Calcutta. Perm.— Poramatala, Nabadwip, W.Bengal.	Engg. Asstt.	'G'
236	De, Santosh Kumar.	1911	B.E. (Calcutta—'35) A.M.I.E. (India)	Designing and construction of sewerage, water works including laying water mains.	Pres.—5, Karbala Tank, Lane Calcutta 6. Perm.— Do.	Consulting Engineer, Surveyor and Valuer.	'I'
237	Dehmur, Eric William.	1910	B.Sc. Engg.(Bristol)	Designing and construction of R.C. and maintenance of railways for the last 18 years.	Pres.— Kidderpore Docks, Kidderpore, Calcutta. 51, Circular Garden Reach Road, Kidderpore, Calcutta. Perm.— Do.	Executive Engr. I/C of Railways.	'G'
238	DeMellow, A.M.M.	1902	C.E. (Roorkee—'24) M.I.E. (India)	25 years in C.P.W.D. in the construction of major R.C.C. bridges, roads and town planning.	Pres.—Suptdg. Engineer, C.P.W.D., 15/1, Chowringhee Square, Calcutta. Perm.— Do.	Suptdg. Engineer, C.P. W.D.	'G'
239	Deo, S. K.	1899	B.E. (Bombay)	20 years experience in P.W.D. construction and maintenance of roads, buildings, bridges, irrigation, etc., 5 years teaching experience.	Pres. — Engineering College, Poona. Perm.— Do.	Lecturer.	'T'
240	Deolalikar, Ganesh Bhikaji.	1895	Fellow of the Royal Institute of British Architects (London) Fellow Indian Institute of Architects. (Bombay).		Pres.—4, Mahadeo Road, New Delhi. Perm.— Do.	Senior Architect, C.P. W.D.	'G'
241	Desai, Dahyabhai Shivabhai.	1902	B.E. (Sheffield—'27) M.I.E. A.M.I.C.E.(London) A.M.I.Str.E.(London) Mem. I.R.C.	20 years in engineering firms engaged on (a) Designing of steel and concrete structures, (b) Designing and estimating for bridges both rail, road and factory sheds.	Pres.—C/o Braithwaite & Co. India Ltd., P.O. Box 427, Calcutta. Perm.— Do.	Designer.	'T'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Re-mark
242	Desai, Dhanvantrai B.	1900	B.E. (Bombay—'23) A.M.I.E. (India)	25 years service experience in surveying and construction of railway works, bldgs. and roads.	Pres.—'Kanu Cottage', Juhu Road, Vile Parle (West) Bombay 24. Perm.— Do.	Estates Manager, Govt. of India Estates, Bombay.	'G'
243	Desai, Dolatrai Ranchhodji.	1908	B.E. (Bombay— '30) A.M.I.E. (India)	17 years experience in the manufacture of various kinds of homogeneous high pressure and culvert pipes.	Pres.—C/o The Indian Hume Pipe Co. Ltd., Antop Hill, Wadala, Bombay 19. Perm.— Do.	Engineer.	'I'
244	Desai, Ganesh Ramchandra.	1887	B.E. (Bombay—'14) M.I.E. (India)	30 years service experience in designing & supervision of civil works town planning and valuation of properties.	Pres.–40 Deccan Gymkhana, Poona 4. Perm.— Do.	Addl. S.L.A.O.	'G'
245	Desai, Haribhai Raijibhai.	1908	B.E. ('31). A.M.I.E. (India)	Private practice for the past 17 years in the execution of drainage, road and building works.	Pres.—Pratap Ganj, Baroda-Residency. Perm.— Do.	Contractor & Engineer.	'I'
246	Desai, Krishan Chhotabhai.	1909	B.Sc. Hons. Engg. (London) A.C.G.I. A.M.I.E. (India) A.M.I.C.E. (London)	General construction. Harbour engineering.	Pres.—Chief Engineer's Office, Bombay Port Trust, Ballard Road, Bombay 1. Perm.— Do.	Senior Asstt. Engineer.	'G'
247	Desai, Ranchhodji Vasanji.	1908	B.E. (Bombay—'34) A.M.I.E. (India) Mem. I.R.C.	Construction of storage dams, river bunds, RCC works and store quarry.	Pres. —Gulabdaswadi, Lunsikui, Navsari (Bombay Province). Perm. — Do.	Contractor & Engineer.	'I'
248	Desai, Satish Anantraya.	1912	B.E. (Bombay—'33) A.M.I.E. (India).	13 years experience in the maintenance of railways bridges, structures and construction of new works.	Pres.—Assistant Engineer, G.B.S. Rlys., Mehsana (North Gujrat). Perm.— Do.	Asstt. Engr., G.B.S. Rly.	'G'
249	Desai, Shivaram Ravalnath.	1905	B.E. (Bombay—'30) A.M.I.E. (India).	Construction of buildings of various nature including RCC framed structures & pile foundations.	Pres.—Beaumon Chambers, 27/33 Medows St., Bombay. Perm.— Do.	Consulting Engineer.	'I'
250	Deshmukh, Naryan Lakshman.	1900	B.E. (Bombay—'24) A.M.I.E. (India)	23 years with G.I.P. railway with special experience of water and sanitary engineering.	Pres. —Sanitary Engineer, Akola Division, G.I.P. Rly., Akola. Perm.— Do.	Sanitary Engineer.	'G'
251	Deshpande, C. V.	1910	B.E. (Bombay—'33) A.M.I.E. (India) A.M.I. Struct. E. (London)	Designing of RC. structural designing of factories and construction of pipe line.	Pres.—C/o Sewri Engineering Construction Co., P.B. No. 319 Bombay 1. Perm.— Do.	Partner Sewri Engg. Co.	'I'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
252	DeSouza, Albert	1907	B.E. (Bombay—'29) A.M.I.C.E. (London) A.M.I. Struct. E. (London) A.M.I.E. (India)	15 years of teaching experience. Carrying out tests on engineering materials and soil mechanics.	Pres. College of Engineering Poona 5. Perm.— Do.	Professor of Engineering.	'T'
253	D'Sousa, Antony Victor.	1925	B.E.	General construction. Harbour engineering.	Pres.—Chief Engineers office, Bombay Port Trust, Bombay. Perm.—Marie Villa, Lady Jamshedji Road, Mahim, Bombay.	Sub-engineer.	'G'
254	Dev Datt.	1891	M. A. Hons. B.Sc. Engg.(Glasgow) M.I.C.E. (London) M.R.San.I. (London)	Survey, construction and inspection of railway works.	Pres.— Ministry of Communications, Simla. Perm.— Do.	Chief Inspector of Railways.	'G'
255	Devadhar, V.S.	1913	B. Sc. (Bombay) B.E. (Bombay) A.M.I.E. (India)	14 years with M.E.S., in the execution and supervision of building works, roads and drainage; planning, organizing and executing contracts.	Pres.— Chief Engineer's Office H.Q. Southern Command Poona 1. Perm.— Do.	Civilian gazetted Officer.	'G'
256	Devarajan, A.	1907	B.E. (Madras—'29)	15 years experience in municipalities in the construction and maintenance of roads, drainage, water supply, buildings and the town improvement works.	Pres.—Hussain Sagar Pumping Station Compound, James Street, Secunderabad—Dn. Perm.— Do.	Asstt. Engr.	'G'
257	Devi Doyal	1890	C.E. (Roorkee—'14) M.I.E. (India) Mem. I.R.C.	32 years with P. W. D. engaged in construction of irrigation head works hill roads, buildings, bridges, earth quake proof structures, sanitary installations, etc.	Pres.—Sirmur, State Nahan. (East Punjab) Perm.— Do.	Chief Engr.	'G'
258	Dhan Bir Singh.	1906	B. Sc. Hons. London —'29) A.M.I.E. (India)	Construction of bridges, reservoirs and miscellaneous buildings and railway works.	Pres.— Muzaffarpur Division. Perm.— Do.	Resident Engineer.	'G'
259	Dhanak, G.G.	1909	B.E. (Bombay—'32) A.M.I.E. (India)	16 years service in Bombay P. W. D. engaged in design and construction of irrigation works and projects.	Pres.—Trimbak Road, Nasik. Perm.— Do.	Executive Engineer, Storage Divn.	'G'
260	Dhananjoy, Basnett.	1919	B. Sc. (Calcutta) B.E. (Calcutta)	Construction and design of a bridge.	Pres.—P. O. Gangtok, Sikkin. Perm.— Do.	S.D.O., C.P. W.D.	'G'
261	Dhar, Bijay Kumar.	1920	B.E.	Designing of major constructions.	Pres.—8 Chachan Mansion, Darjeeling. Perm.— Do.	..	'Un'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
262	Dharam Pal	1915	B. Sc. (Allahabad) C.E. (Roorkee) A.M.I.E. (India)	Construction and maintenance of irrigation works, buildings and roads.	Pres.—C/o Dr. Devi Prasad, L. H. M. S., Bazar Shahid Ganj, Saharanpur. Perm.— Do.	Employed in P.W.D. (B.& R.)	'G'
263	Dharma Rajan, N.	1923	B. Sc. (Madras—'42) B. E. (Madras—'46) Mem. I.R.C.	Highway engineering.	Pres.—C. R. R. I., 'P' Block, Raisina Road New Delhi. Perm.—C/o M. D. Narayana Iyer, Retired Engineer, Trichur.	Technical Assistant.	'S.G'
264	Dhruva Rao, K.	1915	B. Sc. (Mysore—'33) B. E. (Mysore—'38) A.M.I.E. (India)	Irrigation engineering.	Pres.—Jaipur P.W.D. Jaipur. Perm.— Do.	Asstt. Engr.	'G'
265	Dikshator, T. Somasundara.	1898	A.M.I. Struct. E. (London) A.M.I.E. (India)	27 years with S.I. Rly. in the designing of structural steel works R.C. works and buildings.	Pres.—District Engineer, S.I.Rly, Madura. Perm.— Do.	Distt. Engr.	'G'
266	Dikshit, Satish Chandra.	1923	C.E.Hons. (Roorkee)	..	Pres.—105/626 Deputy-ka-Padav, Kanpur. Perm.— Do.	Asstt. Engr. P.W.D.,U.P.	'G'
267	Divecha, Krishnaram Tooljaram.	1898	B.E. (Bombay—'21) M.I.E. (India)	Private practice for the last 25 years in industrial architectural and building work, surveying and valuations.	Pres.—C/o M/s Sykes Patker & Divecha, 24/26 Dalal Street, Fort, Bombay. Perm.— Do.	Private practice.	'I'
268	Dixon, Thomas Hartigan.	1906	B.A. B.E. (Dublin)	14 years in P.W.D.	Pres.—Assam C.P. W.D., Gangtok. Perm.—C/o Central P.W.D., New Delhi.	Ex. Engineer.	'G'
269	Doctor, Furrokh Sorabji.	1904	B.E. A.M.I.E. (India) A.M.Tech.I. (Great Britain)	Construction of works required in ports and harbour maintenance.	Pres.—Chief Engineer's Department, Bombay Port Trust, Ballard Road, Fort, Bombay. Perm.— Do.	Ag. Jr. Asstt. Engr., Rds. and Quarry.	'G'
270	Domingo, Thrasius Baltazar.	1907	B.E. (Mysore—'31) A.M.I.E.(India) M.R.San.I. (London) Mem. I.R.C.	12 years experience of adminisrative work, industrial housing schemes and town planning.	Pres.—Tata Iron & Steel Co. Ltd., Jamshedpur. Perm.—15 Hill View Road, Jamshedpur.	Civil Engr.	'I'
271	Doshi, A.G.	1905	B.E. (Bombay) M.I.E. (India)	21 years service experience in the construction works of irrigation, roads, bridges, buildings, harbours and railways.	Pres.—State Engineer, Gondal. Perm.— Do.	Engineer.	'G'
272	Doshi, Hiralal Gokaldas.	1896	B.E. M.I.E. (India)	Surveying of post development schemes.	Pres.—Port Trust. Bombay. Perm.— 70 Marine, Drive, Bombay. Perm.— Do.	Manager,Land & Bunders Department.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
273	Doshi, Malukchand Manikchand.	1905	B.E. A.M.I.E. (India) Mem. I.R.C.	Manufacture of concrete pipes and allied products.	Pres.—C/o Cooper Engineer Co Ltd., Satara Road, M.S.M. Rly. Perm.—Natepute, Dt. Sholapur.	Office Manager.	'T'
274	Dossabhai, Rathod Gorji.	1917	B.E.	..	Pres.—Temporary Engineer, C.P.W.D., New Delhi. Perm.— Do.	Tempy. Engineer,	'G'
275	Dubash, Framji Edalji.	1892	L.C.E. (Poona) M.I.E. (India)	36 years as engineer in Govt. service and 4 years as consulting engineer in the designing, land development schemes, and construction of buildings.	Pres.—51 Garden Road, Opp. Colaba Causeway, Fort, Bombay. Perm.— Do.	Consulting Engineer.	'T'
276	Dubash, Jamshedji Naoroji.	1890	B.E. (Bombay) M.I.C.E. (London) M.I.E. (India)	30 years in Bombay Port Trust entrusted with the construction and maintenance of works and drainages.	Pres.—Meher, Villa, 631-A Parsi Colony, Dadar, Bombay 14. Perm.— Do.	..	Retired
277	Dube, Braj Narain .	1919	C.E. (Roorkee)	Construction and maintenance of buildings and roads.	Pres.— Village Barkagaon, P.O. Bhatpar Rani, Distt. Deoria. Perm.— Do.	Asstt. Engr.	'G'
278	Durairaj T. . .	1914	B.E. (Madras) C.E. (Madras) A.M.I.E. (India) Mem. I.R.C.	Design and construction of bridges. 3 years of teaching experience.	Pres.— Madras Medical College, Madras. Perm.— 34 Venkatesa Naik St., G.T., Madras.	Instructor (San. Engg.)	'T'
279	Dutt, Anil Chander.	1907	B. Sc. (Glasgow—'33) A.M.I.E. (India)	14 years experience of designing and construction of bridges grain godown and roads.	Pres.— 3 Valmeek Street, Calcutta 26. Perm.— Do.	Asstt. Engr.	'G'
280	Dutt, Narayan Birendra.	1908	B.E. A.M.I.E. (India)	Teaching . . .	Pres.— 11 Park Road, Gorakhpur. Perm.— Do.	Asstt. Engr., P.W.D., U.P.	'G'
281	Dutt, Shyamsundar.	1911	B.E. (Calcutta—'34) A.M.I.E. (India)	11 years in various capacities engaged in the construction of water works, steel pipe bridges and designing of irrigation schemes.	Pres.— P. O. Rampurhat, Distt. Birbhum, W. Bengal. Perm.— Do.	Ex. Engineer, Irrigation Department.	'G'
282	Dutt, S.K. . .	1893	B.E. (Calcutta—'15) C.E. (Sibpur—'17) A.M.I.E. (India)	Survey and construction of railway projects and also of buildings, roads, bridges etc. during total service of over 30 years.	Pres.— 11 Sri Ram Road, Delhi. Perm.— Do.	Ex. Engineer, B.B. & C.I. Rly.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
283	Dutt, S.N.	1893	B. Sc. Engg. Hons. (Glasgow—'12) A.M.I.C.E. (London) M.I.E. (India)	Total service period of 36 years. Specialized in design and construction (of Plycrete method) of houses for the lower middle class and the industrial labour and in soil stabilised road and floors.	Pres.—C/o Plycrete Ltd., Galstaun Mansions, 12-P Park Street, Calcutta. Perm.— Do.	Consulting Engineer.	'I'
284	Dutta, Bibhuti Nath.	1901	B.E. (Calcutta—'25) C.E. A.M.I.E. (India)	Experienced with various firms of contractors on construction and repairs of buildings, concrete and RCC structures, erection of structural steel and sewage systems.	Pres.— No. 3 Lovelock Place, P. O. Ballygunge. Calcutta. Perm.— Post & Vill. Rasunia, Dt. Dacca. (E. Bengal).	Civil Engr. Tata Oil Mills Co. Ltd.	'I'
285	Dutta, Nishith Kumar.	1922	B.E. (Calcutta)	. .	Pres.— Calcutta Port Commissioners, 15, Strand Road, Calcutta. Perm.— 180 Cornwallis Street, Calcutta.	Jr. Engineering Assistant.	'G'
286	Dwarka Pershad, R.	1909	B.A. (Madras—'30) B.E. (Osmania—'33) A.M.I.E. (India)	14 years in Hyderabad P. W. D. and carried out the execution of building works, factories, aerodromes, military works and roads.	Pres.—Nizam Sugar Factory Ltd., Shakarnagar, Hyderabad-Dn. Perm.— Do.	Deputy General Manager.	'I'
287	Eapen, K. E.	1906	B.Sc. Hons. Engg. (Michigan, America)	14 years service in Travancore P.W.D.	Pres.— Trivandrum. Perm.— Do.	Ex. Engineer.	'G'
288	Eapen, Matthew	1890	B.Sc. Engg. (Edinburgh—'19) M.I.E. (India) M.R.San.I. (London) Mem. I.R.C.	25 years experience in designing and construction of buildings, roads and water supply.	Pres —1-D Benson Cross Road, Bangalore Cantt. Perm.— Do.	Consulting Engineer.	'I'
289	Engineer, Hormashaw Merwanji.	1904	B.E. (Bombay) A.M.I.E. (India)	20 years service with a firm in the construction of tunnels, dams and R.C.C. tanks.	Pres.—P—6 Cusruw Baug, Colaba Causway, Bombay 1. Perm.— Do.	Engineer, A.N. Irani & Co.	'I'
290	Engineer, Jal Ratanshah.	1911	B. Sc. Engg. Hons. A.M.I.C.E. (London) A.M.I. Struc.E.(London)	Structural engineering.	Pres.— Britania Bldg. & Iron Co., Ltd., Stephen House, 4 Dalhousie Square, East, Calcutta. Perm.— 5 Queens Park, Ballygunge, Calcutta.	Director.	'I'
291	Evagoras, Polydoro Nicolaides.	1909	B.Sc. (France—'25) Dip. of Engg. of Ecole Centrale Des Arts Et Manufactures (Paris) M.I.E. (India) Mem. I.R.C.	18 years experience of designing and construction of plain, R.C. and prestressed concrete structures.	Pres.—C/o J.C. Gammon Ltd., Hamilton House, Ballard Estate Bombay. Perm.— Do.	Chief designing Engineer & Director.	'I'

CIVIL ENGINEERS—**Senior**—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
292	Fergusson, Frank Fairchild.	1893	M.C.E. (Manchester) M.I.C.E. (London)	30 years experience in the designing and construction of hydroelectric and irrigation projects.	Pres.— C/o P.W.D., Jodhpur, Rajputana. Perm.— Do.	Executive & Chief Engr.	'G'
293	Fernandez, J. M.	1918	B.A. (Madras) B.Sc. Engg. (Travancore)	..	Pres.—C/o The Proprietor, City press, Travancore. Perm.— Do.	Supervisor (Drainage).	'G'
294	Fernandez, M. Joseph	1923	B.Sc. Engg. (Travancore)	Serving in coastal road section of P.W.D.	Pres.—Central Road Section, Trivandrum. Perm.— St. Antoney Villa, Pattathanam, Quilon, S. India.	Section Officer.	'G'
295	Frederick, J. M.	1901	B.A. (Madras) B.E. (Madras)	16 years as Executive and Superintending Engineer P.W.D.	Pres.— Regional Commissioner Disposals, Madras. Perm.— Do.	Regional Commissioner.	'G'
296	Furtado, Leonard Joseph.	1913	B.E. (Calcutta) A.M.I.E. (India)	10 years experience with firms and govt. departments in designing, estimating, fabrication and execution of R.C and steel structures.	Pres.— Calcutta Port Commissioners, 15 Strand Rd, Calcutta. Perm.— Do.	Asstt. Engr.	'S.G.'
297	Gadgil, M. D.	1881	B.A. (Madras—'04) L.C.E.(Bombay—'07) M.I.E. (India)	36 years in the State service in the construction and survey of projects works, administrative duties and now for the settlement of claims.	Pres.—Engineer, Anand Vilas Kachiguda Hyderabad Dn. Perm.— Do.	Special Officer Settlement of Claims.	'G'
98	Gadkary, Dwarka Nath Atma Ram.	1902	B.E. (Bombay—'24) A.M.I.E. (India)	24 years experience in investigation and designing of irrigation projects and civil engineering works connected with electric grid.	Pres.—P. W. D. Secretariat, Churchgate Street, Fort, Bombay. Perm.— Do.	Dy. Secretary to the Govt. of Bombay.	'G'
299	Gahlowt, R. S.	1914	C.E. (Roorkee—'37) A.M.I.E. (India)	Construction and maintenance of cement concrete and water bound roads and R.C.C. bridges.	Pres.— Deputy Iron and Steel Controller, U. P., Kanpur. Perm.— Do.	Deputy Controller.	'G'
300	Gajria, Hukmat Bhawandas.	1922	B.E. (Bombay—'45)	..	..	Engr. Subordinate.	'G'
301	Gandbhir, Shamrao Sadashiv.	1906	B.E. (Bombay—'33) A.M.I.E. (India)	14 years experience in the construction and maintenance of buildings and roads.	Pres.— Shukrawar Peth, Kolhapur State, Kolhapur. Perm.— Do.	Ex. Engineer.	'G'
302	Gangal, Vishnu Swarup.	1926	C.E. (Roorkee)	..	Pres.—26 Holi Brahmnam, Khurja, District, Bulandshehr. Perm.— Do.	Apprentice Engineer.	'A'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
303	Ganguli, Amar Nath.	1916	B.C.E. (Patna—'40) A.M.I.E. (India) M.R. San. I. (London) Mem. I.R.C.	Constructional engineering.	Pres.—14/2 Mondol St., Uttarpara P.O., Distt. Hooghly. Perm.— Do.	Director and Tech. Advisor, Astra Engg. and Construction Co. Ltd.	
304	Ganguli, D. N.	1898	B.E. (Calcutta) M.I.E. (India)	24 years with Calcutta Corporation for the valuation of properties.	Pres.—Chief Engineer, Calcutta Corporation. Perm.—17 Sham Square, Calcutta.	Chief Engr.	'G'
305	Ganguli, Hari Sadhan.	1893	B.Sc. (Calcutta—'12) B.E. (Calcutta—'17) C.E. M.I.E. (India)	18 years as engineer with Calcutta Corp. engaged in irrigation engineering works, supervision of dredging and maintenance of crafts.	Pres.–155 Raja Dinendra St., Shyambazar, Calcutta. Perm.— Do.	Offg. Supdg. Engineer.	'G'
306	Ganguly, Kesav Lal.	1898	B.Sc. Engg. (Glasgow) A.M.I.E. (India)	28 years in the railway engineering and inspection works.	Pres.—Inspector of Railways, Calcutta. Perm.—14 Dover Park Ballygunge, Calcutta.	Inspector of Railways.	'G'
307	Garde, S. V.	1895	B.E. (Bombay—'23) A.M.I.E. (India)	18 years in P.W.D. in the construction of buildings and roads.	Pres.— Usmanpura, Aurangabad, Deccan. Perm.— Do.	Engineer and contractor.	'I'
308	Garde, Vinayak Govind.	1900	M.Sc. Engg. (Manchester—'35) M.I.E. (India) M.R. San. I. (London)	23 years of teaching experience in hydraulics and sanitary engineering.	Pres.—Engg. College, Roorkee, U. P. Perm.—9 Malikpura, Roorkee.	Professor of Civil Engineering.	'T'
309	Garg, Shri Krishna.	1918	B.Sc. C.E. Hons. (Roorkee)	Teaching .	Pres.–Lecturer, Thomason Engineering College, Roorkee. Perm.— Do.	Lecturer.	'T'
310	Garvie, Robert Morrison Halley.	1908	B.Sc. Hons. (Manchester) M.I.C.E.	Civil engineering works, *e.g.*, buildings, roads, bridges etc.	Pres.—C/o Port Commissioner, Calcutta. Perm.— Do.	Dy. Chief Engr.	'I'
311	George, Alexander .	1920	B.Sc. (Madras) B.E. (Madras)	Teaching	Pres.–"Meenathethil" Mavelikara, Travancore. Perm.— Do.	Lecturer in Civil Engg.	'T'
312	George, Cherian .	1921	B.Sc. Engg. (Travancore)	5 years service in the supervision of public health engineering projects.	Pres.—P.H.E. Project, Chithirapuram, Munnar P. O. Travancore. Perm.— Do.	Supervisor.	'G'
313	George, G.	1911	B.A. (Madras) B.Sc. Engg. (Manchester)	Maintenance and construction of buildings, roads and dams.	Pres.—Assistant Engineer, Travancore P.W.D. Perm.—Olivet, Kunnu Kuzhi, Trivandrum, Travancore.	Asstt. Engr.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remark
314	George, K. T.	1921	B.Sc. (Madras) B.Sc. Engg. (Travancore) Mem. I.R.C.	Drafting.	Pres.—Head Draftsman, Chief Engineer's Office, Trivandrum. Perm.—C/o K. C. Thomas, Retd. Ex. Engr., Flower Mount House, Kanjirappally P. O. Travancore.	Head draftsman	'G'
315	George Oommen.	1907	B.A. (Madras—'28) B.Sc. Hons. Battersea Polytechnic Engg. Dip. A.M.I.E. (India)	Designing and construction of bridges, dams, buildings; and designing of suspended coal bunker, steel structures. (15 years service in P.W.D.)	Pres.–Madupatty Dam, Munnar, Travancore. Perm.— Do.	Ex. Engineer.	'G'
316	George, Thommen Chempakanallur.	1915	B.A. (Madras) B.E. (Sheffield) A.M.I.E. (India)	Supervision and maintenance of water works and irrigation. Teaching.	Pres.—Lecturer, Engineering College, Travancore. Perm.—Chempaka Villas, Poonen Rd, Trivandrum, Travancore.	Lecturer in Engineering.	'T'
317	Ghatge, K. R.	1890	B.E. (Bombay—'19) M.I.E. (India)	22 years service experience in the construction and maintenance of railway works, buildings and dams; and administration.	Pres.—Khanapur, Dist. Belgaum, Bombay Province. Perm.— Do.	..	Retired
318	Ghatge, Sakharam Madhav.	1910	B.E. (Poona—'35) A.M.I.E. (India)	Private business in the construction of factory buildings, aerodromes and river weirs.	Pres.—19 Sykes Extension, Kolhapur, Shahupuri. Perm.— Do.	Partner in Engg. firms.	'I'
319	Ghia, Raichand Thakershi.	1904	B.E. (Bombay) A.M.I.E. (India)	19 years experience of P.W.D. works in drainage irrigation, weirs and canals and town planning.	Pres.—P.W.D. Junagadh State, Veraval. Perm.— Do.	Assistant Engineer.	'G'
320	Ghose, Deb Kumar (Major).	1911	B.E. (Calcutta)	6 years in P. W. D. and 7 years in M.E.S. in designing and construction of buildings, bridges and roads.	Pres.—G. E. Jullundur. Perm.—Vill. Saidpur, P. O. Taki, Distt. 24 Parganas.	Garrison Engineer.	'G'
321	Ghose, K. L.	1911	B.E. (Calcutta—'34) A.M.I.E. (India)	Construction and maintenance of buildings and roads.	Pres.—14/M Middle Road, Calcutta 14. Perm.— Do.	Consulting Engineer.	'I'
322	Ghose, P. K.	1916	B.E. (Calcutta—'37) A.M.I.E. (India)	Construction, design and planning of residential buildings in R.C. and steel frames.	Pres.— 1/A Aftab Mosque Lane, (1st Floor) P. O. Alipore, Calcutta 27. Perm.— Do.	Architect, Engineer and Contractor.	'I'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
323	Ghose, Romes Chandra.	1921	B.E. (Calcutta)	Survey and investigations of irrigation and waterways projects.	Pres.—Junior Engineering Assistant, Port Commissioners, Calcutta. Perm.— 23-B Sardar Shankar Road, P.O. Rash Behari Avenue, Calcutta 29.	Junior Engg. Assistant.	'G'
324	Ghose, Sailesh Ranjan.	1909	B.E. (Calcutta—'33) M.I.E. (India)	Workshop construction and in heavy foundation and machinery foundation in R.C.C.	Pres.—Distt. Board, Jalpaiguri. Perm.— Do.	Asstt. Engr.	'G'
325	Ghose, Ujjal Chandra.	1921	B.E. (Calcutta—'42) A.M.I.E. (India)	Designing and construction of navigation and drainage schemes and buildings.	Pres.—18 Janak Road, Calcutta 29. Perm.— Do.	Asstt. Engr. M/S Gannon Dunkerley & Co. Ltd.	'I'
326	Ghosh, Anilbehary .	1907	B.E. C.E. (Roorkee) A.M.I.E. (India)	Execution and maintenance of constructional works.	Pres.—South Shillong Sub-division K. & J. Hills Division, Pynursla, Shillong. Perm.— Do.	Resident Engr. and Sub-divisional Officer.	'G'
327	Ghosh, Bidhu Bhusan.	1914	B.E. (Calcutta—'36) A.M.I.E. (India)	12 years experience of air-conditioning of buildings.	Pres.—165-A Janak Road, Calcutta 29. Perm.— Do.	Chief Tech. Adviser, Refrigerators (India) Ltd.	'I'
328	Ghosh, Bivas Kumar.	1906	B.E. (Calcutta—'30) A.M.I.E. (India)	Buildings, sanitary and structural engineering works.	Pres.—Old Court Buildings, Serampore. Perm.— Do.	Consulting Engineer.	'I'
329	Ghosh, B. N. .	1914	B.E. (Calcutta—'36) A.M.I.E. (India)	10 years service in railway engineering works, *e. g.* double line construction, projects and planning of hill section rail roads etc.	Pres.—Assam Railway, Haflong. Perm.— Do.	Asstt. Engr.	'G'
330	Ghosh, Govinda Gopal.	1917	B.E. (Calcutta—'41)	5 years service in C.P.W.D.	Pres.— P-18 Madhjheel Avenue, Calcutta. Perm.— Do.	Tempy Engr.	'G'
331	Ghosh, Harihar Prasad.	1917	B.Sc. (Allahabad—'38) C.E (Roorkee—'41) A.M.I.E. (India)	7 years P. W. D. sanitary engineering works.	Pres.— Well Boring Operations Division, P.H.E.D., Kanpur, U. P. Perm.— Do.	Ex. Engineer.	'G'
332	Ghosh, Jogesh Narayan.	1924	B.Sc. (Allahabad) C.E. (Roorkee)	Construction and maintenance of buildings and roads.	Pres.— Pirpur Square, Wingfield Park, Lucknow. Perm.— Do.	Asstt. Engr. P.W.D., U.P.	'G'
333	Ghosh, Pulin Behary.	1897	B.E. M.I.E. (India)	Teaching . . .	Pres.— Bengal Engineering College, P. O. Botanic Garden, Howrah. Perm.— Do.	Head of the Dept. of Civil Engg.	'T'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
334	Ghosh, Pulin Behary	1912	B.E. (Calcutta)	Maintenance and execution of constructions works.	Pres.— 15 Mohindra Road, Bhowanipur, Calcutta. Perm.— Do.	Ex. Engineer. C.P.W.D.	'G'
335	Ghosh, Suchit Kumar.	1912	B.E. (Calcutta—'38) A.M.I.E. (India) Mem. I.R.C.	Design and construction of various R.C. structures especially bridges.	Pres.—W. & B. Directorate, Govt. of W. Bengal, Anderson House, Alipore. Perm.— Do.	Ex. Engineer.	'G'
336	Ghosh, Sukumar .	1901	B.Sc. Engg. (Glasgow) M.I.E. (India)	22 years practical experience of repairs to railway lines on account of earthquakes and flood damages.	Pres.—4 C. Y. Chintamani Road, Allahabad. Perm.— Do.	Resident Engineer.	'G'
337	Ghosh, Susil Kumar.	1907	B.E. (Calcutta—'30) A.M.I.E. (India) Mem. I.R.C.	Construction and maintenance of buildings and roads and sanitary engineering.	Pres.—Town Engineering Office, Tisco, Jamshedpur. Perm.— Do.	Asstt. Engr.	'I'
338	Gidwani, M. M. .	1916	B.E. (Bombay—'39) A.M.I.E. (India) Mem. I.R.C.	7 years in C.P.W.D. service in the construction of buildings, roads, highways and airfields.	Pres.—Kathjuri Bridge Sub-division, C. P. W. D., Cuttack (Orissa). Perm.— Do.	Tempy Engr.	'G'
339	Gill, Chanan Ram .	1905	B.Sc. Hons. (Punjab—'27) B.Sc. Engg. (Rangoon—'31) A.M.I.E. (India) A.M.A.E. (Burma)	15 years of experience in the construction of buildings, roads, railway works and survey of hydro-electric schemes.	Pres.—C/o The Punjab National Bank Ltd., Hoshiarpur City, East Punjab. Perm.— Do.	..	'Un'
340	Gobhai, Navroji Manekji.	1885	L.C.E. (Poona) M.I.E. (India)	Survey and development of estates, construction of buildings, valuation of properties.	Pres.—30-31 "Churchgate" House, Churchgate St., Fort Bombay. Perm.— Do.	Practising Engineer.	'I'
341	Goel, Harish Chandra.	1917	C.E. (Roorkee) Mem. I.R.C.	Construction of buildings, roads, water supply and drainage projects.	Pres.—Officer on Special duty, P. A. to Superintending Engineer, I Circle, C. P. W.D., New Delhi. Perm.— Do.	P.A. to Supdg. Engineer.	'G'
342	Goghari, Narayandas Waghji.	1892	B.E. (Bombay—'19) A.M.I.E. (India) M.R.San.I. (London) Mem. I.R.C.	28 years experience of irrigation engineering works and design and execution of water supply project.	Pres.—Palanpur State, Palanpur (North Gujrat). Perm.— Do.	Chief Engr.	'G'
343	Gokhale, Govind Trimbak.	1900	B. E. A.M.I.E. (India)	Reinforced concrete constructions and other buildings.	Pres.—631/43 Sadashiv Peth, Poona City 2. Perm.— Do.	Private Engr. and Contractor.	'I'
344	Gokhale, Laxman Damodar.	1918	B.E. (Bombay—'40) A.M.I.E. (India)	Construction and maintenance of docks and harbours.	Pres.—C/o Chief Engineer's Office, Port Trust, Bombay 1. Perm.— Do.	Officer-in-Charge.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
345	Gokhale, Madhav Balkrishna.	1904	B.E. (Bombay—'28) A.M.I.E. (India)	Design and execution of water supply projects, dams and buildings.	Pres.—Assistant Engineer, Bombay Municipality. Perm.—Moghe Building, Pipe Road, Kurla (Bombay Sub-Dist.)	Assistant Engineer.	'G'
346	Gopalakrishnan, Maibrangam Sundaramier.	1919	B.E.	Teaching . . .	Pres.—93 Butter Worth Road, Teppakulam. Perm.— Do.	Assistant Instructor in Civil Engg.	'T'
347	Gopalan, S. . .	1918	B.E. (Osmania—'41) A.M.I.E. (India) Mem. I.R.C.	7 years P. W. D. service experience in survey, design and estimate of roads and river bridges.	Pres.—6331 Vittalwadi, Narayanguda, Hyderabad Deccan. Perm.— Do.	Assistant Engineer.	'G'
348	Gopalappa, Munithirumalappa.	1921	B.E.	..	Pres.—350 16th Street, Ulsoor. Perm.— Do.	Industrial probationer.	'I'
349	Gopal Rao, H. V. .	1906	B.E. (Mysore) A.M.I.E. (India)	Installations of steel oil storage tanks. Construction of runways in aerodromes, seaplane channels. Maintenance of roads and sanitary works; and construction of wind tunnels at I. I. Sc. Bangalore.	Pres.—228 East Road Visvesvarapuram, Bangalore City. Perm.— Do.	Hindustan Aircrafts Ltd.	'S.G'.
350	Gopinath Rao, K.	1912	B.Sc. (Mysore—'32) B.E. (Mysore—'36) A.M.I.E. (India)	Construction of R. C. C. decked bridges, culverts and roads. Construction of tube wells. Execution of sewerage, town improvement and drainage schemes.	Pres.—No. 3 Gehlote Bhawan, New Colony, Jaipur. Perm.— Do.	Ex. Engineer, P.W.D.	'G'
351	Gothoskar, V. W. .	..	B.Sc. ('31) B.E. ('34) A.M.I.E. (India)	Construction of buildings, roads, highways and irrigation engineering.	Pres.—P. W. D. Ahmedabad Divn., Ahmedabad. Perm.— Do.	Ex. Engineer.	'G'
352	Goveas, C. M. .	1912	B.A. (Mangalore—'32) B.E. (Madras—'37) C.E. Hons. (Madras) A.M.I.E. (India)	Construction of reinforced concrete buildings, river conservancy, irrigation and camouflage work.	Pres.— "Newated", 4 Taylor Road, Kilpauk Madras. 10. Perm.— Do.	Ex. Engineer, P.W.D.	'G'
353	Goverdhan Lal. .	1907	B.A. (Punjab—'26) C.E. (Roorkee—'29) Mem. I.R.C.	Construction of buildings and roads. Planning of road improvement schemes and administrative experience.	Pres.—Road Organization, Ministry of Transport, Jamnagar House, Shahjehan Road, New Delhi. Perm.— Do.	Planning Offr.	'G'
354	Govil, Om Prakash.	1924	C.E. (Roorkee)	..	Pres.—S.D.O., III Sub-Divn., L. G. C., Mainpuri. Perm.— Do	S.D.O. P.W.D.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
355	Goyal, B. D.	1904	C.E. (Roorkee) A.M.I.E. (India)	21 years in U. P. service in irrigation engineering works.	Pres.—Tube Well Division, Meerut. Perm.— Do.	Ex Engineer, P.W.D.	'G'
356	Goyal, Devendra Kumar.	1921	B.Sc. (Agra—'41) C.E. Hons. (Roorkee—'44)	Employed in U. P., P.W.D.) (B. and R.) branch.	Pres.-(B. & R.) Benares Provincial Division, Benares. Perm.— Do.	Assistant Engineer.	'G'
357	Goyal, Jagdish Pershad.	1920	B.Sc. (Agra) C.E. (Roorkee)	. .	Pres.-C/o Nannoo Mal Goyal, Loco Head Office, S. T. Section, Ajmer. Perm.— Do.	Asstt. Engr. P.W.D.,U.P.	'G'
358	Goyal, Satish Chandra.	1921	B.Sc. (Agra—'40) C.E. (Roorkee—'43)	Construction of buildings, roads and teaching.	Pres.—Engineering College, Roorkee. Perm.-C/o Chief Engineer, U. P., P. W. D. (B. & R.), Lucknow.	Lecturer in Civil Engg.	'T'
359	Goyal, Sohan Lal	1920	C.E. (Roorkee—'42)	7 years P. W. D. service in (B. and R.) branch.	Pres.-C/o L. Harprasad Bhagat, Bazar Mirgang. Saharanpur. Perm.— Do.	Assistant Engineer.	'G'
360	Goyal, Vishweshwar Prasad.	1908	B.A. (Lahore—'27) B.Sc. Hons. Engg. (London) A.M.I.E.	16 years in M. E. S. service engaged on irrigation engineering works, construction of buildings and roads.	Pres.—East Punjab Irrigation Secretariat, G.H.Q., Simla. Perm.— Do.	Ex. Engineer, Designs.	'G'
361	Grant, Noshir Bayram.	1918	B.E. (Bombay) A.M.I.E. (India)	Roads and highways construction.	Pres.—157 Main Street, Poona. Perm.— Do.	. .	'G'
362	Gue, K. C.	1887	B.A. (Allahabad) B.Sc. (Allahabad) B.E. (Calcutta—'10) M.I.E. (India) Mem. I.R.C.	37 years experience in road planning and construction.	Pres.—79 Raja Basanta Roy Road, Calcutta. Perm.— Do.	Ex. Engineer.	'G'
363	Guha, Bhabatosh	1908	B.E. (Calcutta—'30) A.M.I.E. (India) A.M.I.C.E (London)	17 years practical experience in designing and execution of constructional works.	Pres.—Titaghur Paper Mills Co. Ltd. Perm.—Surendrabhaban Anandapuri, Barrackpore 24 Parganas.	Civil Engr.	'I'
364	Guha, B. K.	1910	B.Sc. Hons. (Glasgow) Mem. I.R.C.	Planning and development of aerodromes according to International standards.	Pres.—31 Western Court, New Delhi. Perm.— Do.	Superintending Engineer C.P.W.D.	'G'
365	Guha, J. C.	1890	B.Sc. (Calcutta—'09) B.E. (Calcutta—'13) M.I.E. (India)	Buildings and roads construction and maintenance.	Pres.—Ex-Engr. P.W. D., Calcutta. Perm.—19A Rames Mitter Road, Bhowanipur, Calcutta.	Ex. Engineer.	'G'
366	Guha, Niranjan	1906	B.E. (Calcutta—'28) A.M.I.E. (India)	Construction of buildings, roads and bridges.	Pres.—M/s A.K. Sarkar Ltd., 10 Hastings St., Calcutta. Perm.—'Indu Nibash', Sakchi, Jamshedpur.	Resident Engineer.	'I'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
367	Guha, Promode Ranjan.	1905	B. E.	Construction and maintenance of buildings and roads. Irrigation engineering.	Pres.—Executive Engineer Dehri Division, P.O. Dehri (Bihar). Perm.—Tara Kutir, Museum Road, Patna.	Executive Engineer.	'G'
368	Guha, Surendra Kumar.	1894	B.E. C.E. ('19)	Designing and construction of buildings, roads and bridges.	Pres.—25A Moncharpukur Road, Calcutta. Perm.— Do.	Chief Engr.	'G'
369	Gulhati, N. D.	1904	C.E. (Roorkee—'26) M.I.E. (India)	22 years in I.S.E. Experience in the maintenance of head works, canals and drainage works and published a number of papers on irrigation engineering. Knowledge of co-ordination of research, organization and administration.	Pres.—Kennedy House, Simla, S.W. Perm.— Do.	Secy., C.B.I.	'G'
370	Gupta, Avadh Vehari.	1893	B.Sc. (Allahabad—'13) C.E. (Roorkee—'16) M.I.E. (India)	32 years service in I.S.E., specialized in maintenance and repairs of irrigation works and channels.	Pres.—C/o Chief Engineers's Office, Irrigation Branch U. P. Lucknow. Perm.— Do.	Supdg. Engr.	'G'
371	Gupta, Basant Rai .	1924	B.Sc. (Agra) C.E. Hons. (Roorkee)	..	Pres.—C/o L. Devi Chand, Chawk Bazar, Kairana, Distt. Muzaffarnagar. U.P. Perm.— Do.	Assistant Engineer, P.W.D., U.P.	'G'
372	Gupta, Birendra .	1907	B.Sc. (Agra—'26) C.E. (Roorkee—'29) A.M.I.E. (India)	Construction and maintenance of buildings and roads, irrigation and sanitation works.	Pres.—Benares Hindu University, Benares. Perm.— Do.	Ex. Engineer.	'I'
373	Gupta, Dhirendra Nath.	1905	B.E. (Calcutta—'27) M.R.San.I. (London) A.M.I.E. (India) Mem. I.R.C.	Designing, construction and maintenance of buildings and roads; sanitary engineering.	Pres.—P.W.D. Jodhpur. Perm.— Do.	Consulting Engineer.	'I'
374	Gupta, Jai Parkash.	1924	B.A. (Agra) B.Sc. (Agra) C.E. (Roorkee)	..	Pres.—12 Chandra Bhawan, Khairnagar Gate, Meerut City, U. P. Perm.— Do.	Asstt. Engr. P.W.D., U.P.	'G'
375	Gupta, Kanai Lall .	1914	B.E. (Calcutta—'38) A.M.I.E. (India)	10 years experience in engineering firms and M.E.S. in the construction of buildings and military engineering works.	Pres.—Calcutta Port Commrs. 15 Strand Road, Calcutta. Perm.— Do.	Engg. Asstt.	'G'
376	Gupta, Kanchanendu.	1897	B.Sc. ('17) B.E. ('21) A.M.I.C.E. (London) A.M.I. San. E. (London) A.M.I.E. (India) Mem. I.R.C.	25 years service in various departments in the construction of roads, buildings and water supply schemes.	Pres.—Jharia Water Board, Dhanbad (Manbhum). Perm.— Do.	Engineer.	'I'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
377	Gupta, K. M. . .	1910	B.Sc. (Agra—'31) C.E. (Roorkee—'34) A.M.I.E. (India) Mem. I.R.C.	Construction of buildings and roads.	Pres.—Hind Constructions Ltd., 144 Snehlataganj, Indore. Perm.— Do.	District Engineer.	'I'
378	Gupta, Om Prakash.	..	C.E. (Roorkee)	Teaching . . .	Pres.—Thomason College of Engineering Roorkee. Perm.—C/o S.M. Gupta, Retd. Ex. Engineer, (Burma). Perm.—10 Convent Road, Dehra Dun.	Lecturer. .	'G'
379	Gupta, Prem Mohan.	1920	B.Sc. (Agra—'40) C.E. (Roorkee—'43) Mem. I.R.C.	Working in the P.W.D. (B. and R.) branch.	Pres.—P. W. D. (B & R) Bhowali, Distt. Naini Tal. Perm.— Do.	Assistant Engineer.	'G'
380	Gupta, Prem Sagar.	1911	B.Sc. (Agra—'30) B.Sc. Engg. (Edin—'33) M.I.E. (India) San.I. (London) M.R.	Professional experience of 15 years in the designing, execution and inspection of works, particularly water distillation systems; sales, purchase and administration.	Pres.—Director of Supplies, Ministry of I & S., New Delhi. Perm.—C/o Dr. L. B. Gupta, Alamgiriganj Bareilly (U.P.)	Director of Supplies.	'G'
381	Gupta, S. . .	1905	B.Sc. Engg. (London—'27) M.I.E. (India)	18 years in the irrigation department, carrying out the preparation of irrigation and navigation portions of Damodar Valley Project and drainage schemes.	Pres.—Drainage Circle, Anderson House, Alipore, Calcutta. Perm.— Do.	Supdg. Engr.	'G'
382	Gupta, S. B. . .	1917	B.Sc. C.E. Hons. (Roorkee—'38). A.M.I.E. (India)	Construction of municipal R.C.C. works.	Pres.—106/246 Gandhi Nagar, Kanpur. Perm.— Do.	Asstt. Engr.	'G'
383	Gupta, Satinder Nath.	1919	C.E. Hons. (Roorkee—'40) A.M.I.E. (India)	Hydraulic research problems in connection with development projects.	Pres.—Irrigation Research Division, Roorkee. Perm.— Do.	Assistant Engineer.	'G'
384	Gupta, Satyakar .	1918	B.E. (Calcutta—'40) A.M.I.E. (India)	Irrigation and road construction works.	Pres.—213, Rashbehary Avenue, Calcutta, 19. Perm.— Do.	Dy. Assistant Engineer.	'G'
385	Gupta, Shri Prakasa.	1924	C.E. (Roorkee)	Sanitary engineering.	Pres.—Prakasa Bhawan, Prahalad Batika, Budhana Gate, Meerut. Perm.— Do.	Assistant Engineer.	'G'
386	Gupta, Sirdar K .C.	1914	B.A. (Punjab) C.E. (Roorkee—'37) A.M.I.E. (India)	Experience of running canals, preparing tube well and hydro-electric dam schemes.	Pres.—Engineer Projects, P.O. Kandaghat, Simla Hills. Perm.— Do.	Assistant Engineer.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present & Permanent	Present occupation	Remarks
387	Gupta. Subarnendu.	1907	B.Sc. (Patna—'27) B.C.E. (Patna—'31) A.M.I.E. (India) Mem. I.R.C.	14 years working knowledge of the construction and maintenance of buildings, roads and bridges.	Pres.—Daltonganj P. O., Dist. Palamau. (Bihar). Perm.—Svarnasan Bankipore, P.O. Patna.	District Engineer.	'G'
388	Gupta, Sudhindra Nath.	1915	B.Sc. B.E. (Calcutta—'39) C.E. (Beng. Engg. Col.) A.M.I.E. (India)	Construction and maintenance of bridges.	Pres.—C. P. W. D., Bridges Division, P. O. Cuttack (Orissa). Perm.— Do.	Ex. Engineer.	'G'
389	Gupte, Ramcrishna Vaman.	1887	L.C.E. (Poona—'07) A.M.I.E. (India)	32 years in Bombay Municipality and carried out construction of buildings, roads and water supply works.	Pres.—Ghampak Building, Plot 78, Shivaji Park, Bombay 28. Perm.— Do.	..	Retired.
390	Gurbachan Singh	1902	B.Sc. Hons. (Punjab—'25) B.Sc. Engg. (Edin.—'28)	7 years service in C. P. W.D.	Pres.—"Ekant", 3 Mutiny Memorial Road, New Delhi. Perm.— Do.	Temporary Engineer.	'G'
391	Gurbux Singh	1918	B.Sc. Engg. (Bristol—'39) A.M.I.E. (India)	Preparing actual shop details including the design of various connections and methods of fabrication. Construction and maintenance of railway buildings, track, etc.	Pres.—B. N. Railway Chakradharpur(Bihar) Perm.— Do.	District Engineer.	'G'
392	Gurjar, Narayan Pandurang.	1895	B.E. (Bombay) A.M.I.E. (India)	29 years in I.S.E., and carried out the construction of buildings, roads and irrigation works.	Pres.—P.W.D., Secretariat Fort, Bombay. Perm.— Do.	Chief Engr. & Secy. to Govt.P.W.D., Bombay.	'G'
393	Gurnaney, Nathirmal Hashmatrai.	1910	B.E. (Bombay—'36)	Designing and construction of bridges & regulators, researches on silt distribution devices and soil stabilization.	Pres.—C/o Ex. Engr. B. A.D. No. II Ballard Estate, Bombay. Perm.— Do.	Assistant Engineer.	'G'
394	Gurtu, H. K.	1882	First Exam. of Civil Engg. (Punjab—'03) A.M.I.E. (India)	28 years service in Gwalior State in various capacities.	Pres.—Retired Distt. Engr., P.W.D. Morar, C.I. Gwalior State. Perm.— Do.	..	Retired.
395	Guru Dayal	1924	B.Sc. (Delhi) C.E. (Roorkee)	..	Pres.—12 Hamilton Road, George Town, Allahabad. Perm.— Do.	Asstt. Engr., P.W.D.,U.P.	'G'
396	Guruswami, S.	1894	B.A. (Madras—'14) B.E. (Madras) M.I.E. (India)	26 years service with engineering firms as engr. in bridge and structural steel works and construction of power houses, tunnel and pipe lines.	Pres.—C/o Chief Engr. Electricity Deptt., Nagpur. Perm.— Do.	Resident Engr.	'I'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
397	Hajeley, Suraj Prakash.	1907	Overseer Exam. (Roorkee) A.M.I.E. (India)	..	Pres.—U.P., P.W.D.. buildings and roads. Perm.— Do.	Assistant Engineer.	'G'
398	Haquani, Mohamed Intesaruddin.	1905	B.A. (Osmania—'28) B.Sc. Engg. (Glasgow—'33) A.M.I.E. (India)	Irrigation and general constructional works and industrial organization.	Pres.—The Nizam Sugar Factory Ltd., Shakarnagar Dn. Perm.— Do.	General Manager.	'I'
399	Hari Krishna .	1916	B.Sc. (Lucknow) C.E. (Roorkee)	..	Pres.—C/o L. Janki Prasad Contractor, Kutchery Road, Moradabad U.P. Perm.— Do.	Asstt. Engr. P.W.D., U.P.	'G'
400	Hari Sinha .	1915	B.E. M.R.San.I. (London) M.I.E. (India)	Construction of railway works.	Pres.—Jaipur State Rly, Jaipur. Perm.—Loco Road, Jaipur. (Rajputana).	Head of the Engg. Department.	'G'
401	Hart, Herbert Samuel.	1914	B.E. (Madras—'36) A.M.I.E. (India)	10 years in railway engineering works.	Pres.—East Indian Railway. Perm.— Do.	Ex. Engineer.	'G'
402	Haruray, Om Kumar.	1916	B.E. (Bombay—'39) A.M.I.E. (India)	9 years of experience in the construction of buildings and roads and sanitary engineering.	Pres.—Kanpur Development Board, Kanpur. Perm.—112/249 Arya Nagar, Kanpur. U.P.	Assistant Engineer.	'G'
403	Hazra, B. N. Ghose.	1915	B.E. (Calcutta—'37) A.M.I.E. (India)	Construction of buildings and roads, highways and general railway engineering.	Pres.—C/o Engineer-in-charge, (Constn). E.I. Rly., 105 Netaji Subhas Road, Calcutta. Perm.— Do.	Assistant Engineer, E.I. Rly.	'G'
404	Hemnani, Rupchand Menghraj.	1907	M.Sc. (Bombay—'36) B.E. (Bombay—'30) A.M.I.E. (India) Mem. I.R.C.	As a Municipal Engineer worked on the supervision and maintenance of buildings, roads, water works and drainage.	Pres.—Mohd. Saieds Bungalow, New Colony, Nagpur. Perm.— Do.	..	'Un'
405	Hirdey Swarup .	1924	B.Sc. (Nagpur) C.E. (Roorkee)	..	Pres.—Nyaya Niwas, Madan Mahal Area, Jubbulpore; C.P. Perm.— Do.	Asstt. Engr. P.W.D.	'G'
406	Hukami, Satgurdas Dwarkadas.	1894	B.E.	Construction of buildings works.	Pres.—4289 Pipal Mandi, Agra. Perm.— Do.	..	Retired.
407	Idiculla, K. I. .	1915	B.E. (Madras)	Supervision of irrigation works, buildings and roads.	Pres.—P. W. D., Trivandrum. Perm.—Pazhayaparampil Kandahthil. Eruvallipra, Tiruvella, P.O. Travancore.	Assistant Engineer.	'G'

VIL ENGINEERS—Senior—Contd.

No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
408	Inacio Crus Dos Martires Pais-Cuddou (Dr.)	1912	B. Sc. (Bombay) B.E. (Bombay) M.I. Struct. E. (London) Ph.D. (England)	10 years of experience in construction of RC and structural steel works and roads, conducted research on roads.	Pres.—Damania House, Wellington Street, Dhobitalao, Bombay. Perm.— Do.	Asstt. Director, Central Waterpower Irrigation & Navigation Commission.	'G'
409	Inamdar, Shripad Govind.	1909	B.E. (Bombay) A.M.I.E. (India) Mem. I.R.C.	17 years in survey, designing, construction and maintenance of buildings, roads and water supply.	Pres.—P.W.D., Balaghat, C.P. Perm.— Do.	Ex. Engineer.	'G'
410	Islur, R. G.	1890	B.E. (Bombay—'10) M.I.E. (India)	34 years service experience in Bombay P.W.D. in irrigation and roads engineering.	Pres.—Executive Engineer Roads, Karwar. Perm.—49 Saraswatpur Dharwar, Bombay.	..	Retired.
411	Iyengar, C. L.	1896	B.E. (Bombay) A.M.I.E. (India) Mem. I.R.C.	25 years as assistant engineer P.W.D., engaged in survey and construction of roads and Irrigation works.	Pres.—P.W.D., Yadgir (G.I.P.) Perm.— Do.	Assistant Engineer.	'G'
412	Iyengar, G.K. Yathi Raja.	1909	B.E. (Mysore—'32) A.M.I.E. (India)	12 years in municipalities service in the construction and maintenance of buildings, roads, and water works.	Pres.—Raichur, (G.I. P. Rly.) Perm.— Do.	Municipal Engineer.	'G'
413	Iyengar, K. Rangaswamy.	1889	B.A. (Bombay) B.E. (Bombay) A.M.I.E. (India)	Irrigation engineering buildings and roads construction and maintenance (28 years service in Mysore P. W.D.)	Pres.—Retired Ex. Engineer, Vani Vilasa Mohalla, P.O. Mysore. Perm.— Do.	..	'Retired.'
414	Iyengar, M.A. Alwar.	1910	B.E. (Mysore) A.M.I.E.(India)	24 years in N. S. Rly. engaged mostly on railway engineering works.	Pres.—Parsuram Mandir, Begam Bazar, Hyderabad Dn. Perm.— Do.	P.A. to Chief Engineer, open line, N.S. Rly.	'G'
415	Iyengar, M. N. W.	1909	B.E.	Execution and maintenance of buildings and roads, and railway works.	Pres.—Thalghat Realignment Works, G.I.P. Rly. Perm.— Do.	Engineer-in-Charge.	'G'
416	Iyengar, M. O. S.	1900	B.E. (Mysore—'22)	23 years in M.S.M. Rly. in the construction of roads, drainage, tunnel, bridges, quarry, etc.	Pres.—M. & S. M. Rly. Hubli, (Bombay Province). Perm.— Do.	District Engineer.	'G'
417	Iyengar, M. V. Narasimha.	1911	B.E. (Mysore—'33) A.M.I.E.	Sanitary and constructional engineering.	Pres.—Assistant Ex-Engr., (Construction) G.I.P. Rly., Amla. Perm.— Do.	Assistant Ex. Engineer.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address — Present and Permanent	Present occupation	Re- mark
418	Iyengar, R. K. N. (Dr.).	1905	B.E. (Mysore—'28) D.Sc. (Germany—'34). M.I.E. (India) Mem. I.R.C.	19 years as engineer experienced in organization and execution of major engineering works, buildings, roads and bridges; control and purchase and supply of engineering stores. Now engaged in the Planning of R. R. I. in India.	Pres.—Council of Scientific and Industrial Research 'P' Block, Raisina Road, New Delhi. Perm.— Do.	Assistant Director (Planning)	'S.G
419	Iyengar, Thatnahalli Chakravathy Sreenivas.	1910	B.E. (Mysore) A.M.I.E. (India)	15 years in P. W. D. .	Pres.—S. D. O., C. P. W. D., Calcutta Air Port. Perm.—1829, IV Cross Road, Malleswaram Post, Bangalore.	S. D. O., C. P. W. D.	'G'
420	Iyer, A. R. Krishna.	1901	B.E. (Madras) Mem. I. R. C.	22 years service in Travancore P. W. D.	Pres.—Ex. Engineer, Nagercoil. Perm.— Do.	Ex. Engineer.	'G'
421	Iyer, C. Ramaswami.	1920	B.Sc. Engg. (Travancore)	...	Pres.—Electrical Engineer's Office, Trivandrum. Perm.—Deep Street, Vadiveeswaram, Nagercoil.	Head Draftsman (Civil)	'G'
422	Iyer, Ganapati Chellam.	1905	B.E. (Mysore) A.M.I.C.E. (London).	19 years practical experience in irrigation and harbour engineering works.	Pres.—Calcutta Port Commrs., 15 Strand Road, Calcutta. Perm.— Do.	Assistant Ex. Engineer.	'G'
423	Iyer, H. Neelakanta.	1922	B.Sc.Engg. (Travancore—'43)	Working in P. W. D. .	Pres.—C/o S. Sankara Narayana Iyer, Teacher, S. M. V. School, Sivancoil St., Karamana, Trivandrum. Perm.— Do.	Sectional Offr.	'G'
424	Iyer, M. Gopalakrishna.	1921	B.Sc. Engg. Hons. (Patna).	Construction and maintenance of buildings including R. C. C. structures.	Pres.—S. D. O., Juhu Perm. — Lalitha Vilas Mekke Pattam, Trivandrum.	S. D. O., C. P. W. D.	'G'
425	Iyer, N. Padmanabha.	1899	B.E. (Madras—'23) M.I.E. (India)	24 years in Madras P. W. D., in the construction and maintenance of irrigation works.	Pres. — Tungabhadra Project, P. W. D., Bellary. Perm.— Do.	Supdg. Engr., P. W. D.	'G'
426	Iyer, P. Subrahmonia.	1920	B.Sc. (Travancore) B.Sc. Engg. (Travancore). Mem. I.R.C.	Teaching .	Pres. — College of Engineering, Trivandrum. Perm. — Sivankoil Street, Karamanai, Trivandrum	Lecturer .	'T

VIL ENGINEERS--Senior—Contd.

No.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
427	**Iyer, R. Ganpathy** .	1922	B.Sc. Engg. (Travancore) Mem. I.R.C.	. .	Pres.—Maramath Section Kottayam. Perm.—Vadakaeputhen Mudom Kooyappady, *via* Perumpavoor, Travancore State.	Supervisor .	'G'
428	**Iyer, Raju** . .	. .	B.E. . . A.M.I.E. (India)	. .	Pres. — C. E., S. C., Poona. Perm. — Do.	Assistant Engineer.	'G'
429	**Iyer, V. V. Gopalakrishna.**	1903	B.E. (Madras) A.M.I.E. (India)	21 years service in P. W. D. in drafting and irrigation engineering works.	Pres. — Ex. Engineer, Kodyyur, Travancore. Perm. — Do.	Ex. Engineer.	'G'
430	**Jacob, A. M.** . .	1914	B.A. (Madras) B.Sc. Engg. (Sheffield)	10 years of experience in P. W. D. in irrigation engineering, particularly high pressure pipe line construction.	Pres.—P. W. D., Peermade, Travancore. Perm. — Do.	S.D.O.,P.W.D.	'G'
431	**Jacob, A. T.** . .	1919	B.Sc. Engg. (Travancore) Mem. I.R.C.	. .	Pres. — Chief Engineer's Office, Trivandrum. Perm. — Anticheril House, Elanthoor Koshencherry P. O. Travancore.	Head Draftsman.	'G'
432	**Jacob, P. J.** . .	1908	B.E. (Madras—'27) A.M.I.E.	22 years service experience in sanitary engineering, and construction of buildings and roads.	Pres.—C/o Harrisons and Crossfield Ltd., Quilon Travancore. Perm. — Do.	Asstt. Engr.	'I'
433	**Jacob, P. N.** .	1911	B.Sc. (Calcutta) B.Sc. Hons. Engg. (London)	. .	Pres. — S. D. O., P. W. D., Travancore. Perm.— Palamoothil House, Mavelikara.	S.D.O.,P.W.D.	'G'
434	**Jadeja, Keshrisinhji R.**	1896	Carnegie Institute of Technology, Pittsburg, U. S. A. State College of Engg. (Angola, Indiana, U. S. A.) M.I.E. (India)	15 years of experience in designing and constructing irrigation projects and hydro-electric power stations.	Pres. — Irrigation, Nawanagar State, Jamnagar, (Kathiawar). Perm. — Do.	Chief Engr.	'G'
435	**Jafer Ali, M.** . .	1905	B.E. (Madras—'29) A.M.I.E. (India)	19 years in P.W.D. in irrigation engineering, survey and investigation of projects and constructions.	Pres. — Investigation Cricle P.W.D. Barakatpura, Hyderabad Dn. Perm. — Do.	Supdg. Engr.	'G'
436	**Jagdish Narain** .	1907	C.E. (Roorkee—'31) A. M. I. E. (India)	16 years service in P. W. D. construction of irrigation works, hydro-electric power station and sinking of tube wells.	Pres. — Yamuna Scheme Division, Roorkee, U.P. Perm. — Do.	Ex. Engr. .	'G'

CIVIL ENGINEERS—Senior—Contd.

. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Re-marks
437	Jagmohan	1902	B.Sc. Engg. (Edin.—'25) M.I.E. (India) Mem. I.R.C.	21 years in U. P., P. W. D. in the construction of buildings, roads and highways.	Pres.—I Circle, P.W.D. (B. & R.) Meerut. Perm. — Do.	Supdg. Engr.	'G'
438	Jagtiani, H. S.	1906	B.E.(Bombay—1930) A.M.I.E. (India)	14 years in Karachi Corporation in sanitary engineering works and construction of buildings.	Pres. —C/o G. S. Jagtiani, Manager, M/s Bhavnani and Sons Ltd., 23—36 Imperial Chambers, Wilson Road, Ballard Estate, Bombay. Perm. — Do.	Last served in Karachi Municipal Corporation.	'Cn'
439	Jagus, Jijibhoy Sorabji.	1895	B.E. (Bombay—'17) B.Sc. (Manchester—'31) M.I.E. (India)	Construction of buildings, roads, docks and harbours, water works and drainage.	Pres. — Tata Iron & Steel Co. Ltd., Jamshedpur. Perm. — 4 Beldih Triangle, Jamshedpur, B.N Rly.	Deputy Chief Town Engr.	'I'
440	Jai Krishna	1912	B.Sc. (Agra) C.E.Hons. (Roorkee) A.M.I.E. (India)	Teaching	Pres. — Thomason College, Roorkee. Perm. — Do.	Assistant Professor of Civil Engg.	'T'
441	Jain, Gopi Chand	1922	C.E. (Roorkee)	5 years in U. P., P.W.D. (B/R) Branch.	Pres. — C/o R. S. Balvira Chand Jain, Special Magistrate, Jain Street, Muzaffarnagar, U. P. Perm. — Do.	Assistant Engineer.	'G'
442	Jain, Jagdish Sharan.	1914	C.E. Hons. (Roorkee—'38) A.M.I.E. (India)	Projects works for investigation and preparation of schemes and construction of works.	Pres. —S.V.P. Canal Colony, Ferozepore. Perm. — Do.	Ex. Engineer.	'G'
443	Jain, Jai Prakash	1920	C.E. (Roorkee)	6 years in U.P., P.W.D. (B/R) Branch.	Pres.— P. W. D. Orai. (U.P.). Perm.—C/o M/s Murari Lal Faqeer Chand Jain, Naya Bazar, Baraut, District Meerut, U. P.	District Engineer.	'G'
444	Jain, Om Parkash	1922	B.Sc. C.E. Hons. (Roorkee)	Construction and maintenance of buildings and roads. Teaching.	Pres. — Thomason College, Roorkee. Perm. — Do.	Lecturer	'G'
445	Jaini, Krishana Chandra.	1922	B.Sc. (Agra) C.E. Hons. (Roorkee) Mem. I.R.C.	...	Pres.—(B. & R.) Lakhimpur Kheri, U.P. Perm. — Do.	Assistant Engineer, P.W.D.	'G'
446	Jathar Sidheshwar Rajaram.	1907	B.A. (Bombay—'30) B.E. (Bombay—'32) A.M.I.E. (India)	16 years experience in the construction of public buildings, rds., water supply and drainage systems.	Pres.—Mahabub Shahi Mills, Gulbarga, G.I.P. Railway. Perm.— Do.	Ex. Engineer.	'I'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present & Permanent	Present occupation	Remarks
447	Jeelani, Ghulam	1908	B.A. (Osmania—'28) B.E. (Osmania—'35). A.M.I.E. (India)	Sinking of wells and construction and maintenance of buildings and roads.	Pres.—Well Sinking Deptt., P. O. Latur, District Osmanabad Dn. Perm.— Do.	Assistant Engineer.	'G'
448	Jiwatram, Matai Utam.	1921	B.E.	Construction and maintenance of buildings, roads and aerodromes.	Pres.—Aviation Sub-division, C. P. W. D., Ahmedabad. Perm.— Do.	Sub-Divisional Officer.	'G'
449	Joglekar, Kashinath Vasudeo.	1907	B.E. (Bombay) A.M.I.E. (India)	17 years in Bombay P. W. D., engaged in the construction of buildings, roads and minor irrigation works.	Pres.—South Thana P. W. D., Bombay. Perm.—Zakas Bhuwan, Kachare Wadi, Poona 4.	Ex-Engineer.	'G'
450	Joglekar, Madhav Vishnu.	1911	B.E. (Bombay—'36)	Structural work for textile mills, preparation of irrigation Projects.	Pres.—1311, Shivajinagar, Poona 5. Perm.— Do.	..	'Un'
451	John, Buchan Glass.	1894	A.M.I.E. (India)	Inspection and maintenance of stores.	Pres.—Dy. Director General (Inspection), D. G. I. & S., Govt. of India, New Delhi. Perm.— Do.	Director of Inspection.	'G'
452	Johorey, Mahesh Chandra.	1921	B.Sc. (Allahabad—'39) C.E. (Roorkee)	Construction of buildings, roads, and bridges.	Pres.—Civil Lines, Badaun, U. P. Perm.— Do.	Asstt. Engr.	'G'
453	Joseph, K. T.	1924	B.Sc. Engg. (Travancore)	..	Pres.—P. W. D., Travancore. Perm.—C/o Mr. K. M. Thomas, Kathayanat, Thampalakad Kanjirappally P. O., Travancore State.	Supervisor, II Grade.	'G'
454	Joshi, Nautamlal P.	1897	B.E. (Bombay—'22) A.M.I.E. (India)	Construction of buildings, roads and railway works. Teaching.	Pres.—Tube Well Officer, Vijapur (N. G.), G. B. S. Rly. Perm.— Do.	S. D. O.	'G'
455	Joshi, Purushottam Ramchandra.	1904	B.E. (Bombay—'26) A.M.I.E. (India)	23 years in Bombay P. W. D., in the construction of buildings, roads and masonry dam.	Pres.—Southern Circle, Fort, Belgaum, Bombay Province. Perm.— Do.	P.A. to Supdg. Engr.	'G'
456	Jyoti Prakash	1919	B.Sc. C.E. (Roorkee)	Constructional experience—buildings and roads.	Pres.—U. P., P. W. D., Tanakpur. Perm.— Do.	Assistant Engineer.	'G'

CIVIL ENGINEERS—**Senior**—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
457	Kabasi, Sunil Kumar.	1918	B.E. (Calcutta)	Construction of R. C. buildings and A.R.P. shelters.	Pres.—All India Institute of Hygiene and Public Health, Calcutta. Perm.— 8 Bhairav Mukerjee Lane, Shyambazar, Calcutta.	Technical Assistant.	'G'
458	Kaku, Kishor Chunilal.	1921	B.E. (Bombay)	...	Pres.—Allied Construction Ltd., Bombay. Perm.— C/o Dr. Mrs. S. M. Bilaney, Manohar Mansion, Behind Metro Cinema, Fort, Bombay.	Assistant Engineer.	'I'
459	Kala, Sankar Prasad.	1920	C.E. (Roorkee—'36) A.M.I.E. (India)	Construction and maintenance of buildings, bridges, roads, canal head works, aerodrome run ways, excavation of tunnels, etc.	Pres.—I Sub-Division Mayor and Pindar Division, Lansdowne, Garhwal, U.P. Perm.— Do.	S. D. O.	'G'
460	Kale, C. G.	1890	B.E. (Bombay—'17) M.I.E. (India) Mem. I.R.C.	30 years worked in the Bombay P.W.D., in all kinds of civil engg. works, including construction of canals, post-war plans for roads, buildings, irrigation and water supply, etc.	Pres.— "Swagat" Poona 4. Perm.— Do.	Chief Engr. and Secy. to the Govt. & Chief Engr. Post War Reconstruction.	Retired
461	Kale, Dattatraya Ramchandra.	1911	B. Sc. (Bombay—'32) B.E. (Bombay—'36) A.M.I.E. (India)	Construction of buildings, roads, and sanitation works.	Pres.—Stores Supdt., Hyderabad Construction Co. Ltd. Hyderabad. Perm.—C/o Dr. T. K. Rao, Barkatpura, Kachiguda, Hyderabad Dn.	Stores Superintendent.	'I'
462	Kamra, K. R.	1894	B. Sc. Engg. (Bristol—'21) A.M.I.E. (India)	26 years service in P.W.D., specialized in survey, construction and remodelling of canals and channels.	Pres.—Meerut Division, Ganges Canal, Meerut. Perm.— Do.	Ex. Engineer.	'G'
463	Kanakraj, A.	1907	B.E. (Madras—'32) A.M.I.E. (India)	Preparation of contracts, planning and execution of irrigation works.	Pres.—Asstt. Commander, Royal Indian Engineer's Office, Jubbulpore. Perm.— Do.	A.C.R.I.E., M.E.S.	'G'
464	Kasan, T. S.	1922	B.E.	...	Pres.— Supervisor, P.W.D., 34 Ventasea Naick Street, Madras. Perm.— Do.	Supervisor, P.W.D.	'G'
465	Kanetkar, Trimbak Purushottam.	1899	B.A. (Bombay—'20) B.E. (Bombay—'25) A.M.I.E. (India)	22 years of teaching experience.	Pres.—324/3A, Sadashiv Peth, Poona 2. Perm.— Do.	Lecturer in Civil Engg.	'T'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
466	Kannan, M . .	1921	B.E. (Madras)	Teaching. . . .	Pres.—Annamalai University, Annamalainagar. Perm.—63 Vathiar Subroya Mudali St. Saidapet, Madras.	Lecturer in Civil Engg.	'T'
467	Kannu, P.N. Ahmed.	1912	B.A. (Madras) B.E. (Madras)	7 years in P.W.D. service.	Pres.—Madura House, Changanacherry, Travancore. Perm.— Do.	S.D.O. .	'G'
468	Kanojia, Mahesh Narain.	1906	A.M.T.I. (London) A.M.I. San. E. (London) A.M.S.E. (London)	20 years experience in C.P.W.D. in construction and maintenance of buildings, roads, bridges and aerodromes.	Pres.— Construction Division No. II, New Delhi. Perm.— Do.	S. D. O., C. P. W. D.	'G'
469	Kanuga, Govind B.	1922	B.Sc. Engg. D.C.E.	. .	Pres.—Construction Division No. II, C.P.W.D., New Delhi. Perm.— Do.	Engineer Subordinate.	'G'
470	Kapadia, B. P. .	1890	B.E. (Bombay) M.I.E. (India)	30 years experience of designing and construction of R. C. C. buildings, bridges, tunnels, dams, sanitation and water works.	Pres.—C/o Hindustan Construction Co. Ltd. Construction House, Ballard Estate, Fort, Bombay. Perm.— Do.	Dy. General Manager.	'I'
471	Kapoor, F.C. (Lt.-Col.)	1895	B.A. (Punjab—'14) B.Sc. Hons. Engg. (Glasgow) A.M.I.E. (India)	16 years with engg. firms and 16 years in M.E.S. carrying out designing, supervision and construction work of buildings and roads.	Pres.— Commander, Royal Indian Engineer, Kanke Road, Ranchi (Bihar). Perm.— Do.	C.R.E. .	'G'
472	Kapoor, Mahesh Prasad.	1918	C.E. (Roorkee) A.M.I.E. (India)	6 years in P.W.D., (B & R) branch.	Pres.— P. W. D. (B. & R.) Lalitpur. Perm.—C/o Bishambhar Nath Kapoor, 412 Yehiapur, Allahabad.	Assistant Engineer.	'G'
473	Kar, Sitanshu Mohan.	1920	C.E. (Roorkee)	6 years in the U.P., P. W. D., (B & R) branch.	Pres.—P.W.D. (B.&R.) Branch, Roorkee (Saharanpur). Perm.— Do.	Asstt. Engr. .	'G'
474	Karandikar, Ramkrishna Mahadeo.	1905	B.E. (Bombay—'28) A.M.I. Struc. E.	R.C.C. designing and construction of military buildings.	Pres.—P.W.D., Orissa. Perm.—835, Sadashiv Peth, Poona—2.	Executive Engineer.	'G'
475	Karkaria, J. C.	1905	B.E. (Bombay—'25) M.R.San. I.(London—'35) A.M.I.C.E.(London—'42) A.M.I.E. (India—'32)	23 years in various engineering firms, specialized in sanitary engineering works, and construction of buildings and roads.	Pres.—C/o The Empress Mills, Nagpur. Perm.— Do.	Consulting Engineer.	'T'
476	Kasanji, Naik Iswarlal.	1908	B.E. (Bombay—'31) A.M.I.E. (India) Mem. I.R.C.	Town planning and development of areas, roads, sewer and construction works.	Pres.— Improvement Trust, Nagpur. Perm.— "Pankaj", Lendhra 82, Nagpur.	Divl. Officer.	'G'

CIVIL ENGINEERS—**Senior**—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
477	**Kashyap, Dharamvir.**	1922	C.E. (Roorkee)	...	Pres.—38-B New Mandi, Muzaffarnagar, U. P. Perm.— Do.	Asstt. Engr., P.W.D., U.P.	'G'
478	**Kashyap, M. G.**	1908	B. A. (Punjab—'28) C.E. (Roorkee—'32) A.M.I.E. (India) Mem. I.R.C.	13 years service experience in the construction of buildings, roads, highways and irrigation and sanitary works.	Pres.—C/o Dr. R. D. Sharma, Sahibganj Street, Farukhabad, U. P. Perm.— Do.	..	'Un'
479	**Kathpalia, K. N.**	1902	B.A. (Punjab—'21) C.E. (Roorkee—'24) M.I.E. (India)	24 years service in U.P. P.W.D., working specially in irrigation schemes, engg. education and general planning of irrigation work, research and tube wells.	Pres.—I Circle, Irrigation Works, Meerut. Perm.— Do.	Supdg. Engr.	'G'
480	**Kathoria, Chhabildas Rughnathji.**	1890	B.E. (Bombay—'16)	26 years in State P.W.D. and 7 years as consulting engineer, mainly on the construction of dams, tunnels, buildings, roads, RCC and irrigation works.	Pres.—Krishna Bhuvan, Rajkot, (Kathiawar). Perm.— Do.	Consulting Engineer.	'I'
481	**Kattarmal, V. P.**	1921	B.Sc. Engg. (Patna—'44)	...	Pres.—C.P.W.D. 'D' Div., New Delhi. Perm.—14 Market Road, New Delhi.	S.D.O.	'G'
482	**Kazi, Raman Lal Thakordas.**	1906	B.E. (Bombay—'32) A.M.I.E. (India) M.R. San.I. (London)	Maintaining own firm and practicing as civil engineer, surveyor and property valuator.	Pres.—Mazi & Co., Bhadra, Ahmedabad. Perm.— Do.	Civil Engr.	'I'
483	**Kelkar, Vinayak Hari.**	1908	B.E. (Bombay) A.M.I.E. (India) M.R. San.I. (London)	18 years practical experience in the construction of buildings, roads, highways; sanitation and irrigation works.	Pres.—Sangli State, Sangli, (B.P.). Perm.— Do.	State Engr.	'G'
484	**Kesavan Potti, K.**	1926	B.Sc. Engg. (Travancore)	Maintenance of irrigation works.	Pres.— Vellimana Matam, Padanayarkulangara Karunagapally, Travancore State. Perm.— Do.	Section Officer.	'G'
485	**Keshava Rao, Nelamangala.**	1889	B.A. (Madras—'08) B.E. (Madras—'14) M.I.E. (India)	Retired after 30 years service in I.S.E. and carried out the execution of buildings, sanitation and irrigation works.	Pres.—58 G. Kovil Street, Purasawalkam, Madras. Perm.— Do.	...	Retired.
486	**Keswani, J. W.**	1908	B.E. (Bombay—'33) A. M.I.E. (India)	...	Pres.—Special Division, C.P.W.D., New Delhi. Perm.— Do.	Ex. Engineer.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
487	Khadepaw, Balkrushna Dahyabhai.	1910	B.E. (Bombay) A.M.I.E. (India)	13 years service experience in designing, supervision and construction of buildings.	Pres.— Building Superintendent, Bombay Municipality. Perm.— Balaji Road, Surat.	Building Superintendent.	'G'
488	Khan, M. Ghousdad.	1907	B.A. (Osmania—'29). B.Sc. Hons. Engg. (Manchester —'33) M.I.E. (India)	15 years in P. W. D., engaged on the maintenance, construction and estimates of irrigation projects.	Pres.— P.W.D. Hyderabad. Perm.— Karimnagar, Hyderabad Deccan.	Ex. Engr.	'G'
489	Khan, S. Yasin Ali.	1906	B.A. (Osmania—'26) B.Sc. Hons. Engg. (London—'30) M.I.E. (India) M.R.San.I. (London)	18 years service in railway engineering works.	Pres.— Block No. 410, Lallaguda, Hyderabad Deccan. Perm.— Do.	Dy. Director Rly. Location and Construction.	'G'
490	Khanna, Badri Narain.	1910	B.A. (Delhi—'30) B.Sc. Engg.(London) A.M.I.E. (India)	General structural engineering works and administrative experience.	Pres.— 6, Babar Lane, New Delhi. Perm.— Engineer's House, Chippiwara, Delhi.	Assistant Director (Disposals.)	'G'
491	Khanna, Daya Krishna.	1892	C.E. (Roorkee—'15) M.I.E. (India)	33 years in Punjab irrigation department and worked on design, construction and remodelling of canals.	Pres.— C/o The Upper India Glass Works Ltd., Ambala City. Perm.— Do.	..	Retired
492	Khanna, Indra Narain.	1908	B.A. (Delhi—'27) B.Sc. (Leeds—'29) C.E. (Leeds—'29) A.M.I.E. (India) Mem. I.R.C.	Designing, supervision and construction of buildings, roads, (including Bituminus pavements) and stores purchase and maintenance.	Pres.—I. & S. Department New Delhi. Perm.—9, Babar Rd. (East) New Delhi.	Dy. Director (Supplies).	'G'
493	Khanna, Mela Ram.	1904	B.Sc. (Leeds—'28) M.I.E. (India)	Buildings and roads construction.	Pres.— C/o C.R.I.E., Meerut U. P. Perm.— Do.	D.C.R.I.E.	'G'
494	Khanna, P. N.	1911	A.M.I.E. (India)	18 years experience in various capacities in buildings and roads construction and maintenance.	Pres.—P.W.D., Kapurthala State (E. Punjab). Perm.— Do.	Development Engineer.	'G'
495	Khoja, Suleman Haji Kassam.	1903	B.E. (Bombay) A.M.I.E. (India)	...	Pres.— Madras Port Trust, Madras. Perm.–Nani Bungalow, Santa Cruz, Bombay.	Assistant Engineer.	'G'
496	Khosla, Keshav Chander.	1910	B. Sc. Engg. Hons. (Edin.) M.R. San. I. (Lond.) A.M.I.E. (India)	13 years experience in structural, mechanical wagon works, and bridge engineering; inspection, purchase, disposal and procurement of engineering stores.	Pres.— Directorate General of Industry & Supply, Shahjahan Road, New Delhi. Perm.— Do.	Director of Supplies. Engineering.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
497	Kikkeri, S. A.	1905	B.E. (Mysore—'29) A.M.I.E. (India) A.M.I. Struct. E. (London) Mem. I.R.C.	Construction of buildings (R.C.C.), roads an sanitary works. Survey and investigation of hydroelectric development projects. Administrative. (Total service of 17 years).	Pres.— Kikkeri House, Vanivilas Mohalla, Mysore. Perm.— Do.	Last served as Chief Engineer. P.W.D.	'Un'
498	Kini, K. V.	1905	B.E. (Madras—'27) M.I.E. (India)	Designing and supervision of structural works. (22 years service including 13 years as consulting engineer).	Pres.— "Lakshmi Building", Sir P. Mehta Road, Fort, Bombay. Perm.— Do.	Consulting Engineer.	'I'
499	Kini, Manjunath Santaya.	1908	B.E. (Bombay—'29) A.M.I.E. (India)	Construction of R.C.C. buildings, roads and sanitary works.	Pres.— M. S. Kini & Co., Engrs. & Contractors, Lakshmi Buildings, Sir P. Mehta Road, Fort, Bombay. Perm.— Do.	Contractor	'I'
500	Kini, Shrinivas Madhav.	1907	B.Sc. B.E. M.I.E. (India)	Construction of buildings, bridges, conduit laying, and valuation of buildings.	Pres.— 134, Medows Street, Fort, Bombay. Perm.— Do.	Consulting Engineer.	'I'
501	Kirpa Krishna	1906	B.Sc. (Delhi) B.Sc. Engg. (London)	..	Pres.— Ministry of Industry & Supply, New Delhi. Perm.— Do.	Deputy Director.	'G'
502	Kochhar, Rajendra Kumar.	1913	B. Sc. C.E. Hons. (Roorkee) A.M.I.C.E. (London)	Construction and maintenance of buildings, roads and bridges.	Pres.— Meerut Provincial Division, Meerut. Perm.— Do.	Ex. Engineer.	'G'
503	Koenigsberger Otto H. (Dr.).	1908	Dr. Engg. Dip. Engg. (Berlin) F.I.I.A.	24 years experience in architecture, town building, planning works, archaeological excavations and teaching. Number of papers published.	Pres.—2, Cunningham Road, Bangalore. Perm.— Do.	Town Planning Officer Mysore State.	'G'
504	Kohli, Jagdish Singh.	1924	B.Sc. Engg. (Punjab —'45)	Received practical training in architecture and designing, and construction and maintenance of buildings and roads.	Pres.— Central Technical Power Board, Simla. Perm.— C/o Dr. S. J. Kohli, East Punjab Engg. College, Roorkee.	Technical Assistant.	'G'
505	Kohli, Yash Pal	1914	B.E. (Bombay)	Over 11 years in P.W.D. incharge of construction works, particularly cement concrete. (Plain and R.C.).	Pres.— C/o R. S. Shadi Ram, 28, Siriram Road, Delhi. Perm.— Do.	C.P.W.D.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
506	Korni, I. A. (Dr.)	1881	Dr. Engg. Degree (Charlottenburg) M.I.E. (India) Mem. I.R.C.	24 years service experience in constructional engineering works involving R.C.C. structures.	Pres.— 114, Regent Estate, Tollygunge. Perm.— Do.	Deputy Director (Boats).	'T'
507	Kothari, Saubhagyachand Khimchand.	1899	B.E. (Bombay—'21) A.M.I.E. (India)	For 28 years employed in the railway constructional works.	Pres.—C. S. Rly., P. O. Bhuj (Kutch). Perm.— Do.	Manager & Engineer-in-chief.	'G'
508	Kotivenkatesan, M. S.	1912	B.E. (Madras—'36) C.E. (Madras—'35) A.M.I.E. (India)	Supervision of construction of sub-station quarters.	Pres.—Office of C.R.I.E., Bangalore. Perm.— Do.	Surveyor of works, M.E.S.	'G'
509	Kripalani, Dayal Das Khamchand.	1912	C.E. (Bombay—'35) A.M.I.E. (India)	Construction of R.C.C. and other structures, water supply, drainage and harbour works.	Pres.—Jharia Water Board, Dhanbad. Perm.— Do.	Assistant Engineer.	'G'
510	Krishna, A. M.	1921	B.Sc. (Mysore) B.E. (Mysore)	Experience of construction work and estimating.	Pres.— Central Technical Power Board, The Mall, Simla. Perm.— Do.	Technical Assistant.	'G'
511	Krishna Kumar	191	A.M.I.E. (India)	8 years in C.P.W.D.	Pres.—Central P.W.D., New Delhi. Perm.— Do	S.D.O.	'G'
512	Krishnamurthy, S. R.	1896	B.E. (Madras—'19) M.I.E. (India)	27 years experience in Hydro-electric engineering, consisting of construction of buildings, power houses and dams.	Pres.—4, Hanumantha Rao St., Balajinagar, Royapettah, Madras. Perm.— Do.	General Supd. Power Development.	'G'
513	Krishnamurty, Vepa.	1910	B.E. (Madras—'31) M.I.E. (India)	19 years in I.S.E., in the execution of major constructional works and erection of falling shutters and construction of aerodromes.	Pres.— C.P.W.D. & Madras P.W.D., Madras. Perm.—Anantapur Circle, Anantapur.	Supdg. Engr.	'G'
514	Krishnan, B. G.	1915	B.E. (Mysore—'37) A.M.I.E. (India)	Construction of buildings, highways, and irrigation engineering works.	Pres.—Garrison Engineer's Office, Katni, C.P. Perm.— Do.	A.G.E., M.E.S.	'G'
515	Krishnan, K. S.	1907	B.E. (Madras—'30) A.M.I.E. (India)	18 years experience in the construction of roads, highways, main bridge works and improved type of surfacing.	Pres.-Highways, Ramnad, Madura. Perm.— Do.	Divisional Engineer (High ways).	'G'
516	Krishna Rao, Jaywant Laxman.	1911	B.E. (Bombay) A.M.I.E. (India)	Buiildngs and road-construction and maintenance.	Pres.—Barwani State, Barwani. Perm.— Do.	State Engr.	'G'
517	Krishna Rau, B.	1886	B.A. (Madras—'08) B.E. (Madras—'13) M.I.E. (India)	Buildings, roads, irrigation and hydro-electric works. (Total service of 36 years).	Pres.-Govt. of Bhopal. Perm.— Do.	Spl. Offr. for hydro-Electric & Irrigation scheme.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
518	Krishnaswamy, N. S.	1906	B.E. (Madras—'29) C.E. Hons. (Madras Engg. Col.) M.R. San. I. (Lond.) A.M.I.E. (India)	Designing and drawing of steel shutters for irrigation works. Construction of buildings and sanitary works. Teaching advanced civil engg. subjects.	Pres.—College of Engineering, Guindy, Madras 15. Perm.— Do.	Professor of Civil Engg.	'T'
519	Krishnaswamy, S. N.	1914	B.E. (Mysore—'37)	Construction and maintenance of buildings (particularly factory buildings), roads, tanks and sewerage systems.	Pres.—Mysore Paper Mills, Bhadravati. Perm.— Do.	Civil Engr.	'I'
520	Kulasekharan, Y. A.	1922	B.E.	Maintenance of buildings and road works.	Pres.—Section Officer, P.W.D., Madras. Perm.—63, Chellpiyyarn Koil Street, Royapettah Post, Madras.	Section Officer P.W.D.	'G'
521	Kulkarni, G. J.	1909	B.E. (Bombay—'32) A.M.I.C.E. (Lond.) A.M.I. Struct. E. (London) M.R. San. I. (Lond.) A.M.I.E. (India)	Construction of buildings, roads and railways. Sanitary works. 11 years teaching experience.	Pres.—College of Engineering, Poona. Perm.— Do.	Professor of Civil Engg.	'T'
522	Kulkarni, R. B.	1920	B.E. (Bombay)	..	Pres.–81, Thalakwadi, Belgaum. Perm.— Do.	Subordinate	'G'
523	Kumar, Yog Dhyan.	1893	B.E. (Bombay—'17) A.M.I.E. (India) Mem. I.R.C.	30 years experience in the maintenance and construction of buildings, roads, highways water works and bridge projects.	Pres.—Road Organization, Ministry of Transport, 12 Jamnagar House, New Delhi Perm— Do.	Assistant Engineer, Consultant.	'G'
524	Kundalkar, Vyankatesh Bhaskerrao.	1898	B.E.	Supervision and maintenance of constructional works.	Pres.—Patkar's New Blocks, Turner Road, Bandra, Bombay 20. Perm.— Do.	Assistant Inspecting Officer.	'G'
525	Kuruvila, P. K.	1913	B.E. (Madras—'36) A.M.I.E. (India) Mem. I. R.C.	Maintenance of dams, lifts, irrigation works, buildings, roads and canals.	Pres.—Alwaye, Travancore. Perm.— Do.	Assistant Engineer, Irrigation.	'G'
526	Kuruvilla, K. K.	1919	B.Sc. Engg. (Patna)	Experience of draftsmanship.	Pres.—C/o C. J. Kuruvilla, Retd. Distt. Registrar, Lower Bazars, Kottayam, Travancore. Perm.— Do.	Head Draftsman, Chief Engr.'s Office.	'G'
527	Laha, Sudhendra Kumar.	1911	B.Sc. Engg. A.C.G.I.(London–'37) A.M.I.E. (India)	Construction of buildings (steel framed and R.C.) roads and bridges.	Pres.—24, Ritchie Road, Calcutta 19. Perm.— Do.	Asstt. Engr. W.&B. Deptt, W. Bengal.	'G'

IVIL ENGINEERS—Senior—Contd.

. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
528	Lahien, Sundhansu Kumar.	1913	B.E.	..	Pres.—177, South Park, Jamshedpur. Perm.— Do.	Metallurgical Inspector.	'G'
529	Lakhani, P. F.	1905	B.E. (Bombay—'27) A.M.I.E. (India)	Construction and maintenance of buildings and irrigation works, regulators, bridges, culverts and irrigation distribution channels.	Pres.—5, Pusa Road, Karol Bagh, Delhi. Perm.— Do.	Ex. Engineer.	'G'
530	Lakshman Swarup	1901	C.E. (Roorkee—'25) A.M.I.E. (India) Mem. I.R.C.	23 years service in P.W.D. experienced in the construction and maintenance of buildings, roads, bridges, and aerodromes.	Pres.—P.W.D.(B. & R.) Branch, III Circle, Bareilly. Perm.— Do.	Supdg. Engr.	'G'
531	Lakshmi Chand	1893	C.E. (Roorkee—'15) Mem. I.R.C.	32 years in U.P., P.W.D.	Pres.—Allahabad Provincial Division, P.W.D., Allahabad. Perm.—2 C Beli Road, Allahabad.	Executive Engineer.	'G'
532	Lakshminarasimhaiya, N.	1888	B.E. (Madras—'12) M.I.E. (India) Mem. I.R.C.	During 34 years service in Mysore and Kotah, carried out the construction of roads, bridges, irrigation and hydro-electric works.	Pres.— Development Minister, Kotah. Perm.— Do.	Development Minister.	'G'
533	Lal, K. B.	1889	C.E. (Roorkee) M.I.E. (India)	Construction and maintenance of railway works. (34 years service in railways).	Pres.— 3, Clay Square, Lucknow. Perm.— Do.	..	Retired
534	Lal, Magan Behari	1903	B.Sc. Hons. (Punjab) B.Sc. Engg. (Lond.) A.M. Inst. C.E. (London). Mem. I.R.C.	20 years service and experience in (*a*) Sanitary engineering, designing, construction of water works, drainage, sanitary fittings, and designing of RC and steel reservoirs. (*b*) Planning of post war road development and national highway schemes.	Pres.— Ministry of Transport, Jamnagar House, New Delhi. Perm.— Do.	Assistant Consulting Engineer.	'G'.
535	Laskar, Rammohan.	1905	B.E. (Calcutta—'27) A.M.I.E. (India) A.M. Inst. C.E. (London).	20 years experience in structural steel work, erection work, steel bridges, buildings, cranes, gas pipe work, gas cleaning plant, well sinking etc.	Pres.— Burn & Co. Ltd., Howrah. Perm.— Do.	Works Manager.	'I'.

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
536	Limaye, Ramkrishna Sitaram.	1883	L.C.E. (Bombay—'09) A.M.I.E. (India)	Construction of buildings, roads, and highways, Irrigation works. 11 years service as S.D.O. 25 years as Resident Engr., and 2 years as Consulting Engineer.	Pres.— Malaprabha Pick-up Weir in Ramdurg State. (Dn.) Perm.— Sitakunj, 101, 4th Lane, Hindu Colony, Dadar, Bombay 14.	Consulting Engineer.	'I'
537	Lingason, R.	1908	B.Sc. Hons. (Rangoon) B.Sc. Engg. A.M.I.E. (India)	20 years experience in the construction of water supply and sewerage works, and tube well sinking.	Pres.— C.P.W.D., New Delhi. Perm.— Do.	Ex. Engineer.	'G'
538	Lwel, Ram Richpal.	1919	B.Sc. (Agra—'39) C.E. (Roorkee—'42)	..	Pres.— C/o B. Radhey Lal, Krishnapuri, Baghpat Gate, Meerut City. Perm.— Do.	Assistant Engineer, P.W.D., U. P.	'G'
539	Macha, T. K.	1908	A.M.I.E. (India)	17 years in the construction of buildings, roads, highways and sanitary works.	Pres.— Local Board, Belgaum. Perm.— Do.	Distt. Engr.	'G'
540	Madan, Gurmakh Singh.	1907	B.Sc.Hons. Engg. (London—'29) M.I.E. (India) A.M.I.C.E. (London)	20 years service in the preparation and supervision of projects in connection with water supply drainage, air conditioning and heating installations — construction of steel reservoir, bridges and railway works.	Pres.— Senior Ex-Engineer, Calcutta Port Commrs., Calcutta. Perm.— 15, Strand Road, Calcutta.	Sr. Executive Engineer.	'G'
541.	Madhav, Motiram Karamchand.	1918	B.E.	..	Pres.—Central Designs Office, C. P. W. D. 32-L Block, New Delhi. Perm.— Do.	Chief Estimator.	'G'
542	Madhav, S. K.	1901	B.E. (Poona—'24) A.M.I.E. (India)	Construction of buildings, roads, highways, railways and sanitation works and post-war construction works.	Pres.— G.I.P. Rly., Bhusawal. Perm.— Do.	Ex. Engineer, (Construction)	'G'
543	Mahabir Prasad	1920	B.Sc. (Agra—'38) C.E. (Roorkee—'42)	Execution of military and aerodrome construction works.	Pres.—C/o Ram Chandra Dass Rattan Lall, Commission Agents, P. O. Shamli, Distt. Muzaffarnagar. Perm.— Do.	Asstt. Engr., P.W.D., U.P.	'G'
544	Mahadevier Ganesan.	1915	B.E. (Madras)	Designing, Constructional engineering, and hydraulics.	Pres.— C. T. P. B., Simla. Perm.—Do.	Technical Assistant.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
545	Mahajan, V. K.	1893	B.E. (Bombay—'20) M.I.E. (India)	29 years in Bombay P. W. D. engaged in the construction and maintenance of buildings, roads and canal works.	Pres.—P. W. D., Bombay. Perm.— 199/8, Tilak Wadi, Sadashiv Peth, Poona 2.	Executive Engineer.	'G'
546	Mahantannavar, B. S.	1914	B.E. (Bombay—'36) M.R. San. I. (London) A.M.I.E. (India)	Construction of buildings, sanitary works, and preparation and execution of water supply and drainage projects.	Pres.— Sanitary Sub-Division, Dharwar. Perm. – Do.	Dy. Engineer.	'G'
547	Mahesh Chandra	1910	B.Sc. (Lucknow) C.E. (Roorkee) A.M.I.E. (India) A.M.I.C.E.(London)	Serving for the last 10 years in Public Health Engineering Department.	Pres.— II Division, P.H.D., Allahabad, U. P. Perm.— Do.	Executive Engineer P.H.D. U. P.	'G'
548	Maitra, Baikuntha Nath.	1904	B.E. (Calcutta—'26) A.M.I.E. (India)	20 years service with engineering firms in the design, execution and management of R.C.C. and steel structures, buildings, drains and roads.	Pres.—Brittania Building and Iron Co. Ltd., Calcutta. Perm.— 138, Ram Dulal Sarkar, Street, Calcutta.	Supervising Engineer.	'I'
549	Maitra, Bisweswar	1911	B.E. (Calcutta—'32) C.E. A.M.I.E.	Laying of heavy reinforced concrete foundations, erecting R.C. wells for piers and anchorages, heavy protective works to flood embankments and design and execution of several grow more food schemes.	Pres.—Dinajpur Irrigation Division, P.O. English Bazar, Distt. Malda, (West Bengal). Perm.— Do.	Executive Engineer.	'G'
550	Maity, Gajendra Nath.	1914	B.E. (Calcutta)	6 years service in C.P.W.D.	Pres.—Village Kamarbarh, P. O. Kelomal, Distt. Midnapore. Perm.— Do.	Asstt. Engr.	'G'
551	Majumdar, Benoyendra.	1906	B.Sc. (Calcutta—'27) B.Sc. Engg. (Glasgow—'31) A.M.I.E.(India—'33)	Construction of buildings and roads. Wide experience as business executive and organizer of works and large labour force.	Pres.—Engineer's Syndicate (India) Ltd., 23, Grosvenor House, Calcutta. Perm.— Do.	Managing Director.	'I'
552	Majumdar, Dhirendra Nath Guha.	1912	B.E. (Calcutta—'37) A.M.I.E. (India)	10 years experience in the construction of buildings, sanitary works, roads and R.C. bridges.	Pres.— Proprietor, M/S Structural Engg. & Cons. Co., Cooch Behar. Perm.— Do.	Engineer & Contractor.	'I'
553	Majumdar, Dilip Kumar.	1922	B.Sc. Engg. B.E.	Designing of major constructional works.	Pres.—Designer, Hindustan Construction Co., Bombay. Perm.—29, School Row, Bhawanipur, Calcutta 25.	Designer.	'I'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
554	Majumdar, S. K.	1902	B.E. (Calcutta—'28) A.M.I.E. (India)	Construction of buildings (factories and mills) and roads.	Pres.—29, School Row, Bhawanipur, Calcutta. Perm.— Do.	Consulting Engineer and builder.	'I'
555	Majumdar, Sanat Kumar.	1914	B.E. (Calcutta—'35) A.M.I.E. (India)	12 years service in the P.H.D. Bengal and prepared water supply and drainage schemes for different municipalities and supervised rural water supply works.	Pres.—1/33, Prince Ghulam Mohammad Road, Kalighat, Calcutta. Perm.— Do.	Asstt. Engr.	'G'
556	Majumder, Nityananda.	1919	B.E. (Calcutta—'41) M.Sc. (Sanitary Eng.) (Harvard—'45)	Teaching in sanitary engineering.	Pres.—All India Institute of Hygiene and Public Health, 110, Chittaranjan Avenue, Calcutta. Perm.— Do.	Asstt. Professor.	'T'
557	Makhijani, Thadharam Jeramdas.	1908	B.E. (Bombay—'33) A.M.I.E. (India)	Designing, construction and maintenance of bridges, bituminous roads, and low level causeways.	Pres.—C/o Sadhuram, L. N. All India Agency Bureau, Sabzi Mandi, Bareilly U. P. Perm.— Do.		'Un'
558	Malkan, Chaturbhuj Sunderji.	1901	B.E. (Bombay—'26) A.M.I.E. (India)	21 years service with State Govt. in the construction of buildings including RCC works, power house and designing town planning schemes. Administrative experience.	Pres.—P.W.D., Ratlam, Central India. Perm.— Do.	State Engr., Ratlam.	'G'
559	Malkani, Gobind Bhojraj.	1920	B.E. (Bombay)	Maintenance of engineering projects.	Pres.—S.D.O./F, F. Division, Central P.W.D. Perm.— Do.	S.D.O., C.P. W.D.	'G'
560	Mallik, Radha Kanta.	1916	B.E. (Calcutta—'39) A.M.I.E. (India)	Construction of buildings, roads, sanitation and railway works.	Pres.—"School—Bati" Ghatia Bazar, P.O. and Distt. Hoogly, W. Bengal. Perm.— Do.	Asstt. Engr.	'G'
561	Mallick, Satyendra Nath.	1917	B.E. (Calcutta)	General constructional experience.	Pres.—Mallick Villa, Grand Trunk Road, Burdwan, Bengal. Perm.— Do.	Temp. Engr., C.P.W.D.	'G'
562	Mama, Shiavax Burjorji.	1913	B.E. (Bombay—'37) A.M.I.E. (India)	7 years in Bombay Port Trust carrying on construction of docks and harbours.	Pres.—Chief Engr.'s. Office, Bombay Port Trust, Ballard Estate, Bombay. Perm.— Do.	Sub-Engr.	'G'

IVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Re-marks
563	Mane, P. M.	1913	B.E. (Bombay) A.M.I.E. (India)	Maintenance and construction of roads, buildings, R.C.C. and S.W. drains. Preparation of irrigation projects, and research on irrigation problems.	Pres.—Fort, Belgaum. Perm.— Do.	Ex. Engr.	'G'
564	Maneksha, Jamshed.	1914	B.E. (Bombay)	Construction of dams and buildings.	Pres.—C/o Regional Commissioner (Disposals), Ballard Estate, Bombay. Perm.— Do.	Dy. Director (Disposals).	'G
565	Mangalvedkar, Jivan Rao.	1896	B.E. (Bombay)	Working in P.W.D., Travancore.	Pres.—C/o The Chief Engineer, Travancore, Trivandrum. Perm.— Do.	..	'G'
566	Mani, Modale Mani	1909	B.E. (Madras) A.M.I.E. (India) Mem. I.R.C.	Construction and maintenance of water works, roads, aerodromes, drainage and harbours.	Pres.— Modale Mallapally, Travancore, S. India. Perm.— Do.	..	
567	Manohar Singh	1919	B. Sc. (Allahabad) C.E. (Roorkee)	Buildings and roads supervision, maintenance and construction.	Pres.—Bhatti Street, Moradabad. Perm.— Do.	Distt. Engr., P.W.D.,U.P.	'G'
568	Marwadi, Lal Chand Raghunath.	1906	B.Sc. Engg. (Edin) A.M.I.E. (India)	18 years service experience in (*a*) Design manufacture and laying of concrete and steel pipes for water supply, drainage and hydro-electric schemes (*b*) Manufacture of steel poles for P. & T. deptt.	Pres.—C/o Hindustan Cons. Co. Ltd., Cons. House, Bombay. Perm.— Do.	Drawing office incharge.	'I'
569	Masani, N. J. (Capt.)	1914	B.E. (Bombay—'38). A.M.I.E. (India)	Designing, estimating and execution of RCC buildings. Teaching military engineering.	Pres.—Indian Forest College, P. O. New Forest, Dehra Dun. Perm.— Do.	Lecturer.	'I'
570	Mascarenhas, Francis Peter.	1920	B.E. (Bombay)	—	Pres.—Bombay Port Trust. Perm.—Chulna, P. O. Bassein Road, Distt. Thana.	Sub-Engr.	'G'
571	Mathew, K. Ancheri.	1920	B.Sc. (Travancore) B.Sc. Engg. (Travancore)		Pres.—A.V. Korah Esq., Ancheril House, Puthenangadi, Kottayam. Perm.— Do.	Section Officer, P.W.D., Travancore.	'G'
572	Mathew, K. George.	1924	B.E. (Travancore)	..	Pres.—P.W.D., Travancore. Perm.—C/o. K.M. George, Asstt. Accountant General, Trivandrum.	Supervisor	'G'

No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
573	**Mathew, K. M.**	1900	B.E. (Madras)	21 years service in Travancore P.W.D.	Pres.—P.W.D., Alwaye. Perm.—Kattappurthu House, Mepral, Tiruvalla.	Ex. Engineer.	
574	**Mathur, Avinash Chandra.**	1916	C.E. (Roorkee)	Execution of buildings and roads, projects and maintenance.	Pres.—C/o. B. P. Mathur, Advocate, Shahjahanpur. Perm.— Do.	Ex.-Engineer, P.W.D.,U.P.	'G'
575	**Mathur, Bishan Sarup.**	1901	B.Sc. (Allahabad) C.E. (Roorkee)	Worked as Asst., Executive and Chief Engineer.	Pres.—Bhognipur District L.G.C. Etawah. Perm.— Do.	Ex-Engineer.	
576	**Mathur, Ganesh Narain.**	1906	B.Sc., Engg. (Bristol—'32) A.M.I.E. (India)	Preparation of design and supervision of R.C.C. bridges, and construction of drainage, roads and highways.	Pres.—Amraoti Road, Nagpur. Perm.— Do.	S.D.O., C.P.W.D.	
577	**Mathur, J. L.**	1910	B.E. (Calcutta—'37) A.M.I.E. (India–'46) Mem. I.R.C.	Construction of buildings, roads, sanitation and irrigation works.	Pres.—Assistant Engineer, Mewar Government P.W.D. Perm.—Lalla Saheb Ki Haweli, Udaipur (Mewar).	Asstt. Engr.	'G'
578	**Mathur, Kailash Chandra.**	1909	B.Sc. (Allahabad) C.E. (Roorkee) A.M.I.C.E.	12 years in U.P., P.W.D., engaged on the construction of buildings, roads and irrigation works.	Pres.—P.W.D., U.P., Garhwal. Perm.— Do.	Ex. Engineer.	'G'
579	**Mathur, Kishore Lal.**	1904	B.Sc. Hons. Engg. (Edin—'30) A.M.I.E.,—(India) Mem. I.R.C.	(*a*) Construction of buildings and roads. (*b*) Construction and maintenance of water works, water supply and irrigation works. (19 years in Jodhpur P. W. D. service).	Pres.—P. W. D. Office, Jodhpur. (Rajputana). Perm.— Do.	Senior Engr.	'G'
580	**Mathur, M. S.**	1898	B.Sc. (Agra—'19) C.E. Hons. (Roorkee—'23) M.I.E. (India) Mem. I.R.C.	Construction of buildings, aerodromes, bridges, mint, fertilizer factory (Sindri) and maintenance of improvement trust schemes. (26 years in I. S. E.).	Pres.—31, Prithviraj Road, New Delhi. Perm.— Do.	Chief Engr., C. P. W. D.	'G'
581	**Mathur, Mahabir Sahai.**	1912	B.Sc. C.E. (Roorkee)	Experience of town planning and improvement trust projects.	Pres.—P. W. D. (B. & R.) Dampiar Park, Mathura. Perm.— Do.	Assistant Engineer.	'G'
582	**Mathur, Om Parkash.**	1912	B.Sc. (Agra) B.C.E. (Patna)	7 years experience in the construction of buildings and roads, including water supply and sanitary works in the C.P.W.D.	Pres.—13, Babar Road, New Delhi. Perm.— Do.	S. D. O.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
583	**Mathur, Radhika Narayan.**	1893	B.Sc. (Delhi) C.E. (Roorkee—'17) M.I.E. (India)	For the last 29 years carrying on private business, practising in designs, construction and supervision of buildings and sanitary works.	Pres.—1286, Chailpuri St., (Office) Brompton St., Kashmeri Gate, Delhi. Perm.— Do.	Architect & Engineer.	'I'
584	**Mathur, Ram Behari Lal.**	1906	C.E. (Roorkee) A.M.I.E. (India) M.R. San I. (London)	Sanitary engineering .	Pres.—D. G. of Industries and Supplies, New Delhi. Perm.—7/9, Darya Ganj, Delhi.	Director of Supplies.	'G'
585	**Mathur, R. P.** .	1903	C.E. (Roorkee) A.M.I.M.E. (London)	25 years service experience in general sanitary engineering works.	Pres.—P. H. E. D., Lucknow. Perm.— Do.	Additional Supdg. Engr.	'G'
586	**Mathur, S. B.** .	1915	C.E. (Roorkee—'37) A.M.I.E. (India) Mem. I.R.C.	10 years in P. W. D. in the construction of buildings, roads, highways and bridges.	Pres.—Gonda, U. P. Perm.— Do.	Ex. Engineer.	'G'
587	**Mattson, Ragnar John.**	1894	B.E. (Stockholm—'20) M.E.I. (Sweden & Canada)	21 years experience in hydraulic engineering with engineering firms outside India.	Pres.—Carton House, Chaura Maidan, The Mall, Simla. Perm.— Do.	Project Officer, C. T. P. B.	'G'
588	**Mavlankar, R. W.** .	1902	B.E. (25) A.M.I.E. (India)	Construction of buildings, R. C. C. bridges and execution of surface drainage works.	Pres.—Chhatre's Bungalow, Dhantoli, Nagpur. Perm.— Do.	Consulting Engineer.	'I'
589	**Maydeo, A. G.** .	1903	B.E. (Bombay—'25) A.M.I.E. (India)	Design and construction of land drainage works, road works, including R. C. C. bridges and canal works. (23 years service in Bombay P. W. D.).	Pres.—Nira Canals Division, Poona 1. Perm.— Do.	Ex. Engineer.	'G'
590	**Mazumder, Amalendra Nath Guha.**	1917	B.E. (Calcutta) .	Construction and maintenance of railway and civil works.	Pres.—A.E.N./A. Rly./KG. No. 3, Koilaghat Street, Calcutta. Perm.— Do.	Assistant Engineer.	'G'
591	**Mazumder, H. K.** .	1912	B.E. (Calcutta—'35) A.M.I.E. (India)	Designing and construction of buildings, roads, drainage and water supply scheme. (*b*) Manufacture of R.C.C. Hume Pipes, Hume Steel pipes and R.C.C. spun poles.	Pres.—190/1, Rash Behari Avenue, Calcutta 29. Perm.— Do.	Manager, Indian Hume Pipe Co. Ltd.	'I'.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
592	**Mehandru, T. R.**	1906	F.I.A.A. (London) F.I.A.S. (London) A.C.G.I. (London) M.I.E. (India)	18 years in private business, carrying out design and construction of R.C.C. works, and valuation of lands and buildings.	Pres.—7, Jain Mandir Road, New Delhi. Perm.— Do.	Architect & Civil Engr.	'I'
593	**Mehra, J. N.**	1901	C.E. (Roorkee—'25) A.M.I.E. (India)	Construction and maintenance of irrigation channels, sinking of tube wells and H. P. dams construction. (Total service of 24 years).	Pres—Rihand Dam Construction Division, Mirzapur. Perm.— Do.	Ex. Engineer.	'G'
594	**Mehta, Bhanuprasad Chhotalal.**	1910	B.E. (Bombay—'34) A.M.I.E. (India—'40)	Construction of buildings, roads, tube wells, docks and harbours.	Pres.—Port Okha (Kathiawar). Perm.— Do.	Harbour Engr.	'G'
595	**Mehta, D. D.**	1898	B.E. (Bombay—'21) M.I.E. (India)	Construction of buildings, roads, sanitation and irrigation works, and administrative experience.	Pres.—C/o R. B. Dr. K. D. Baweja, 2, Pusa Road, Karol Bagh, Delhi. Perm.— Do.	Under Secretary, P. W. D.	'G'
596	**Mehta, Jhaver Chand.**	1918	B.E. (Patna—'41) A.M.I.E. (India) Mem. I.R.C.	Construction of buildings (technical and domestic), water supply, aerodromes, and railway works.	Pres.—C/o The Principal, E.I.R. Technical School, Jamalpur, E.I.R. Perm.— Do.	Assistant Ex. Engineer.	'G'
597	**Mehta, J. T.**	1906	B.E. (Bombay—'29) M.I.E. (India) Mem. I.R.C.	20 years service in P. W. D., in the construction of buildings, roads (CC. and Asphalt), aerodromes, and town planning.	Pres.—" Niketan ", Talaja Road, Bhavnagar. Perm.— Do.	Assistant Engineer.— (B. & R.)	'G'
598	**Mehta, J. V.**	1911	B.Sc. Engg. (Rangoon—'32) A.M.I.E. (India)	Construction of docks harbours and irrigation works.	Pres.— Bombay Port Trust, Bombay. Perm.—44, Vithalbhai Road, 1st Floor, Bombay 4.	Sub-Engr. & Ag. Junior Assistant Engineer.	'G'
599	**Mehta, Maganlal J.**	1909	B.E. (Bombay) A.M.I.E. (India)	14 years experience in the construction and maintenance of sanitation works.	Pres.— Opp. Station, Nadiad (Gujrat). Perm.— Do.	Temp. Deputy Engineer.	'G'
600	**Mehta, Mohanlal C.**	1910	B.E. (Bombay—'31) A.M.I.E. (India) A.M.I. Struct. E. (London) A. M. R. San. I. (London)	16 years in various capacities in the work of construction of buildings, roads, sanitation works, and manufacture and laying of hume pipes.	Pres.— Water Works, Bhopal (C. I.). Perm.— Do.	Asstt. Engr., State P.W.D.	'G'
601	**Mehta, Noshir Nowroji.**	1918	B.E. (Bombay) A.M.I.E. (India)	..	Pres.— C/o Chief Engineer's Office, Bombay Port Trust, Ballard Road, Fort, Bombay. Perm.— Do.	Sub-Engineer.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
602	Mehta, Pese Hormasji	1916	B.E. (Bombay—'40) A.M.I.E. (India) M.I.S.E.	Carried on research work on "Hydrodynamics". Construction of military works (ammunition stores, ware houses), and railway works.	Pres.— E. P., Rly., Dharampore (R. S.), Simla Hills. Perm.— Do.	Assistant Ex. Engineer.	'G'.
603	Mehta, Ramesh Sumant.	1906	B.E. (Bombay—'31) M.C.E. (Cornell—'33) A.M.I.E. (India) A.M.I. San. E.(London)	16 years experience as engineer in Government and industrial concerns of sanitary engineering; design & construction of drainage schemes, water replenishment schemes; sewerage schemes and irrigation tanks.	Pres.—Health Services 7 Scindia House, Connaught Circus, New Delhi. Perm.— Do.	Supdg. Engr. .	'G'
604	Mehta, Shantilal Harjivandas.	1914	B.E. (Bombay) A.M.I.E. (India)	10 years experience of construction of buildings, roads, and bridges.	Pres.—I/C Poona Buildings, Sub-Division, Poona. Perm.— Do.	Deputy Engr., P. W. D.	'G'
605	Mehta, Shashikant Vamanrai	1910	B.E. (Bombay) M.I.E. (India) M.R. San. I. (London)	Construction of Asphalting roads, filter beds for water supply R.C.C. overhead tanks, manufacture of Hume Steel pipes. Has carried out major constructional works.	Pres.—C/o Vamanrai G. Mehta, Khadia, Desai's Street, Ahmedabad. Perm.— Do.	Assistant Industrial planning Officer, Supply Deptt.	'G'
606	Mehta, Shawak H. .	1892	B.E. (Bombay—'13) M.I.E. (India)	34 years service in Bombay Port Trust and carried out the construction and maintenance of roads, Bombay. sanitation works, docks and harbours.	Pres.— Bombay Port Trust, Bombay. Perm.— Ratan Villa, 1st Road, Khar.	Special Engineer.	'G'
607	Mehta, Vrajlal Manilal.	1915	B.E. (Bombay)	General constructional experience.	Pres.—7/8 New Block, Khatan Vallabhdas Tejpal Wadi, Haveli Road, Ghatkopar, G. I. P. (Bombay).	Constn. Engr. Kamani Metals and Alloys Ltd.	'I'
608	Menon, M. B. .	1915	B.E. (Madras—'39) A.M.I.E. (India)	Design of sanitary installations. Construction of airfield and fertilizer factory.	Pres.—Fertilizer Factory Dn. 1, Pathardihi P.O., Sindri, E.I. R., Distt. Manbhum. Perm.— Do.	Ex. Engineer.	'G'
609	Menon, Mecheril Damodar.	1915	B.A. . B.E. Hons. (Madras) Mem. I.R.C.	...	Pres.— Office of Consulting Engineer, (Roads), Ministry of Transport, Jamnagar House, New Delhi. Perm.— Do.	Tech. Asstt. .	'G'

CIVIL ENGINEERS—Senior—Contd.

S.No. E.	Name	Year of birth	Academic and professional qulifications.	Practical experience—nature and scope.	Address—Present and Permanent	Present occupation	Remarks
610	Menon, T. Balakrishna.	1910	B.E. (Madras)	13 years of service in Travancore P.W.D.	Pres.—Thotekot Bungalow, Darbar Hall Road, Ernakullam. Perm.— Do.	Assistant Engr.	'G'
611	Mervyn, Howard Davie.	1897	M.S.E. (England) M.I.E. (India)	27 years service experience in the construction and maintenance of railway works.	Pres.—B. N. Rly. House, Garden Reach, Calcutta. Perm.— Do.	D.C.E.	'G'
612	Mirchandani, Hiranand Vishindas.	1925	B.E. (Bombay)	..	Pres.—Central Technical Power Board, Simla. Perm.— Do.	Technical Assistant	'G'
613	Mirza M. A.	1908	C.E. (Roorkee—'31) Mem. I.R.C. M.I.E. (India)	15 years experience of cement concrete construction works & drainage and water supply schemes.	Pres—. P.W.D., Gorakhpur. Perm.— Do.	Executive Engineer.	'G'
614	Mishra, Aniruddha.	1910	B.C.E. (Patna—'33) A.M.I.E. (India)	Construction of buildings.	Pres.— "Aram", 9 Fazalganj, Kanpur. Perm.— Do.	Consulting Engineer.	'I'
615	Misra, Jagdish Saran.	1925	B.Sc. (Allahabad) C.E. (Roorkee)	..	Pres.—Banaras, U.P. Perm.— Do.	Assistant Engineer, P.W.D., U.P.	'G'
616	Misra, Kashi Saran.	1912	C.E. (Roorkee) A.M.I.E. (India)	Teaching	Pres.— Thomason College, Roorkee, U.P. Perm.— Do.	Lecturer.	'T'
617	Misra, Kedar Nath.	1914	C.E. Hons. (Roorkee) A.M.I.E. (India)	Construction and maintenance of buildings and roads.	Pres.— 10 Malaviya Road, Allahabad. Perm.— Do.	P.A. to Chief Engineer & Ex. Engr. Planning.	'G'
618	Misra, Raj Narayan.	1918	B.Sc. (Madras) C.E. (Roorkee)	Construction of irrigation and sanitary works.	Pres.— P.H.E.D., Lucknow. Perm.— Ram Nivas, Loknanganj. Charbagh, Lucknow.	Assistant Engineer III Division.	'G'
619	Misra, Shyam Nath.	1919	C.E. (Roorkee)	Sanitary engineering.	Pres.— III Division,, P.H.E.D., Lucknow. Perm.—4 Park Road, Lucknow.	Assistant Engineer.	'G'
620	Mistri, Hiraji Dadabhoy.	1877	L.C.E. (Bombay) M.I.E. (India)	33 years service in B.B. and C.I. Rly., mainly engaged on the survey and construction of railway lines and repairs of breaches.	Pres.— Dubash Mansion, Mr. Mary Road, Bandra, Bombay 20. Perm.— Do.	..	Retired.
621	Mistry, Manilal C.	1902	B.A. (Bombay—'26) B.E. (Bombay) A.M.I.E. (India)	Started own firm of engineering since 1933 and carrying on various construction works in mills, cinemas and buildings.	Pres.— The Gujrat Engineering Co., Pankore Naka, Ahmedabad. Perm.— Do.	Civil Engr.	'I'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
622	Mital, Chandra Prakash.	1913	C.E. (Roorkee—'36)	Supervision of the construction of buildings, roads, cement concrete works, drainage works, etc.	Pres.—Assistant Engineer, P.W.D., Kanpur. Perm.—97/C New Mandi, Muzaffarnagar, U.P.	Asstt. Engineer, P.W.D.	'G'
623	Mital, Om Parkash.	1911	C.E. (Roorkee—'34) A.M.I.E. (India) Mem. I.R.C.	Construction and maintenence of buildings and bridges.	Pres.—P.W.D., B/R. Unnao (U.P.) Perm.— Do.	Distt. Engr.	'G'
624	Mital, Rameshwar Prasad.	1924	C.E. (Roorkee)	...	Pres.—C/o Chhedi Lal Agarwal, Advocate, Belanganj, Agra. Perm.— Do.	Asstt. Engineer, P.W.D.	'G'
625	Mitra, A. C. . .	1874	B.E. (Calcutta—'00) M.I.E. (India)	40 years experience in P.W.D. Bengal & Martin Co., in the construction of buildings.	Pres.—18 Deshapriya Park West, Calcutta. Perm.— Do.	..	Retired
626	Mitra, G. N. . .	1903	B.E. (Calcutta—'25) A.M.I.E. (India)	20 years service in the P.H Department, mainly engaged on the constn. of irrigation and sanitary works and town planning.	Pres.—Directorate of Health Services, Government of West Bengal, Calcutta. Perm.—1-A Kalighat Park South P.O. Kalighat, Calcutta.	Ex. Engineer.	'G'
627	Mitra, N. K. . .	1887	B.Sc. Hons. (Calcutta) B.Sc. Engg. (Glasgow—'12) M.I.E. (India)	33 years in I.S.E. service (Rlys.)engaged on railway construction of all kinds including formation, buildings, bridges, structures, water works, tube wells and drainage schemes. At present studying and preparing housing scheme for Railway Staff and carrying research in building materials.	Pres.—16 Hindustan Road, Calcutta. Perm.— Do.	Managing Director, India Nation Engineering and Construction Co., Ltd.	'I'
628	Mitra, Probodh Chandra.	1896	B.Sc. Engg. (Michigan, U.S.A.)	Teaching . . .	Pres.—Bengal Engg. College, Howrah. Perm.— Do.	Asstt. Prof. of Civil Engg.	'T'
629	Mitra, Prokash Chandra.	1881	B.E. (Calcutta—'04) A.M.I.E. (India)	39 years in engineering firms in various jobs, *e.g.*, construction of buildings and roads. Sanitary & irrigation works, hydraulics, valuation of buildings, etc.	Pres.—98 Clive Street, Calcutta. Perm.—73 Paikpara Row, Belgatchia P.O.	Consulting Engineer.	'I'
630	Mitra, S. N. . .	1900	B.E. (Iowa ,U.S.A.) Post-Graduate Course in Structural and Bridge Engineering. A.M.I.E. (India)	20 years experience of designing of steel and R. C. bridges and iron and steel plants.	Pres.—Tata Iron and Steel Co. Ltd., Jamshedpur. Perm.— Do.	Chief Draftsman.	'I'

CIVIL ENGINEERS—**Senior**—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Re-marks
631	Mitra, Sudhanshu .	1915	B.E. (Calcutta—'38) A.M.I.E. (India)	Construction of buildings, R.C. and steel framed bridges, and assessment of properties.	Pres.—Howrah Municipality, Howrah. Perm.— Do.	Assessor and Collector.	'G'
632	Mitra, Trailokya Nath.	1913	B.Sc. (Patna) B.C.E. (Patna)	A.R.P. constructions.	Pres.—Central Technical Power Board, Simla. Perm.—Village Radhanagar, P. O. Chas, District Manbhum. (Bihar)	Technical Assistant.	'G'
633	Mittal, Ishwara Chandra.	1891	B.Sc. Engg. (Glasgow—'15) A.M.I.W.E (London) A.M.I.E. (India) M.I.E. (India)	30 years service experience in the construction of head works, maintenance of canals and railway works.	Pres.—23/1 Roorkee Road, Muzaffarnagar, U.P. Perm.— Do.	..	Retired
634	Mitter, Jagdish. .	1917	B.Sc. Engg. (Pub.)	Construction of buildings, roads, and other allied works.	Pres.—C/o Dr. Bawa Hans Raj, Rohtak. (E. Punjab). Perm.— Do.	S.D.O., M.E.S.	'G
635	Moghe, Vasant Ganesh.	1920	B.E. (Bombay)	..	Pres.—Bombay Port Trust, Bombay. Perm.— Goregacker's Building No.5, Girgaum, Bombay.	Sub-Engineer.	'G'
636	Mogre, A. K. . .	..	B.E. (Bombay—'38) A.M.I.E. (India)	Construction and maintenance of buildings, roads, and aerodromes.	Pres.—Bombay Aviation Circle, C.P.W.D., Bombay. Perm.— Nilkanthashram, 228 Vithalbhai Patel Rd., Bombay.	P.A. to Supdg. Engineer.	'G'
637	Mohammad Naqi .	1926	B.Sc. Engineering (Aligarh)	..	Pres.—Calcutta Port Commissioners, Calcutta. Perm.—Sarai Sultani, Aligarh.	Engineering Assistant.	'G'
638	Mohindra, Basant Narain.	1911	B.A. (Punjab—'31) B.Sc. Engineering (London—'41) A.M. Inst. Welding (London) A.M.I.E. (India)	12 years experience in (*a*) detailing, estimating & designing of buildings & bridges. (*b*) research work on welding (*c*) estimating electrodes, laying down welding procedure and supervision of all welding works.	Pres.—Braithwaite & Co., (India) Ltd. Kidderpore, Calcutta. Perm.— Do.	Incharge Welding Deptt.	'I'
639	Mohindra, Om Prakash.	1913	B.A. (Punjab) B.E. (Bombay) A.M.I.E. (India)	10 years experience of the construction of buildings and roads.	Pres.—Renick Bazar, Jullundur. Perm.— Do.	Ex. Engineer, C.P.W.D.	'G'
640	Mohindra, Satyapaul Kanhyialal.	1920	B.Sc. (Bombay) B.E. (Bombay) Mem. I.R.C.	..	Pres.—Roads Organization, Ministry of Transport, New Delhi. Perm.— Renick Bazar, Jullundur.	Technical Assistant.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
641	Mookerjea, Debes	1914	B.E. (Calcutta—'35) A.M.I.E. (India)	Supervision and designing of structures and irrigation works.	Pres.—Cossye Division, Midnapore. Perm:— Do.	Ex. Engineer.	'G'
642	Moorthy, Yadavalli Sadasiva.	1911	B.E. (Madras)	General constructional experience.	Pres.—C/o Y. Sitaramayya, 147, Madhavapativari St., Nellore, Nellore Distt. M. S.M. Railway. Perm.— Do.	S.D.O., C.P. W.D.	'G'
643	Moraes, Anthony Xvier.	1876	L.C.E. (Bombay–'99) M.I.E. (India)	Served for 31 years and carried out the construction of buildings, roads, and irrigation works.	Pres.—Crossville, East Avenue, Santa Cruz, Bombay—25. Perm.— Do.	..	Retired
644	Moti Ram	1897	C.E. (Roorkee—'20) A.M.I.E. (India)	27 years service in I.S.E. mostly engaged in irrigation engineering involving construction of canal works, and Power houses.	Pres.—Tube Well Circle, West, Meerut. Perm.— Do.	Supdg. Engr.	'G'
645	Motwani, Sitaldas Valiram.	1908	B.E. (Bombay—'30) A.M.I.E. (India—'45) M.R. San. I. (London)	18 years of service in various Govt. deptts. with the experience of supervision of constructional and railway works.	Pres.—C/o C.P.W.D. New Delhi Perm.— Do.	S.D.O., C.P. W.D.	'G'
646	Mubayi, Parmeshwar Nath (Pd.).	1901	C.E. Hons. (Roorkee)	Construction and maintenance of railway works and railway inspection.	Pres.—Circle No. 5 Bombay. Perm.— Do.	Govt. Inspr. of Railway.	'G'
647	Mukharji, Jadu Gopal.	1889	B.E. (Calcutta—'11) A.M.I.E. (India)	Construction of irrigation works (dams) and design and construction of sanitary schemes including activated sluge plant, reinforced concrete barracks and roads. (Total experience of 36 years)	Pres.— 83A, Dr. Suresh Sarkar Road, P.O. Intally, Calcutta. Perm.— Do.	Consulting Engineer and Contractor.	'I'
648	Mukherje, Kamal Krishna.	1906	B.E. (Calcutta—'30) A.M.I.E. (India)	Design, estimating and construction of buildings, roads, sanitary and railway works.	Pres.—64, G.T. Road, Uttarpara. Perm.— Do.	Resident En. M/S T.N.Banerjee Ltd.	'I
649	Mukherjee, Amulya Chandra.	1898	B.Sc. (Allahabad) C.E. Hons. (Roorkee) M.I.E. (India) M.A.S.C. (U.S.A.) M.A.C. (U.S.A.) A.H.R.B. (U.S.A.) Mem. I.R.C.	..	Pres.—Chief Engineer, U.P., P.W.D., Lucknow. Perm.— Do.	Chief Engr. (B. & R)	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
650	Mukherjee, Prabhas Kumar.	1914	B.E. (Calcutta—'35) A.M.I.E. (India)	Construction of steel framed & R.C. buildings, roads and sewerage disposal plants, and fabrication & erection of steel structures of railways workshops.	Pres.—45, S. R. Das Road, Kalighat, Calcutta—26. Perm.— Do.	Partner, M/S Mukherjee & Chakraberty.	'I'
651	Mukherjee, Promode.	1915	B.E. (Calcutta—'40)	General constructional experience.	Pres.—1/15, Rup chand Mukherji Lane, Bhowanipore, Calcutta. Perm.— Do.	Tech. Asstt., Deptt. of I. & S.	'G'
652	Mukherjee, Sailendra Kumar.	1910	B.C.E. (Patna—'33) A.M.I.E. (India)	Designing, estimating and construction of buildings, roads, bridges and water supply projects.	Pres.–S.C.O.B. Works, Burnpur (Burdwan). Perm.— Do.	Assistant Engineer.	'G'
653	Mukherjee, Shyamapada.	1915	B.E. (Calcutta) A.M.I.E. (India)	Construction of buildings, bridges, and R.C.C. works. Experience of compensation and settlement of claims, valuation of buildings, etc.	Pres.—C/o G.E. Ramgarh, P.O. Ramgarh, Distt. Hazaribagh. Perm.— Do.	Asstt. Surveyor of Works.	'G'
654	Mukherjee, Sukumar	1919	B.E. (Calcutta—'40) A.M.I.E. (India)	Designing and supervision of water supply schemes, and construction of aerodromes, roads, culverts and railway works.	Pres.—Malda, West Bengal. Perm.— Do.	District Engineer.	'G'
655	Mukherjee, S. P.	1911	B.E. (Calcutta) A.M.I.E. (India)	General Engineering experience in industrial undertakings.	Pres.—Sonawala Bungalow, North Ambazari Road, Nagpur. Perm.— Do.	Partner, Hargovindass Shivlal & Bros.	'I'
656	Mukherjee, Angsujit.	1887	B.E. (Calcutta—'08) A.M.I.E. (India)	38 years in Bengal P.W.D., retired and again employed. Has carried out the construction and maintenance of irrigation works.	Pres.— 16, Sardar Sankar Road, Kalighat, Calcutta. Perm.— Do.	Ex. Engineer.	'G'
657	Mukherji, Prafulla Ratan.	1906	B.E. (Calcutta—'28) A.M.I.E. (India)	20 years experience in the construction of buildings, roads and sanitary works and expansion of water works including construction of filter beds and overhead reservoirs	Pres.—Howrah Municipality, Howrah. Perm.—6, Kasundia Road, Howrah.	Chief Engr.	'G'
658	Muller, Raghubir Sahai.	1907	C.E. (Roorkee—'29)	20 years service in U.P. P.W.D., construction of buildings, roads and irrigaton works.		Assistant Engineer, P.W.D., (B.&R.) U.P.	'G'

IVIL ENGINEERS—Senior—Contd.

. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Re-marks
659	Murray, John Britton.	1903	B.Sc. Engg. (Edin.) M.I.C.E. (London)	Over 20 years experience as civil engineer, chiefly on post construction and other works allied.	Pres.— Calcutta Port Commrs., Calcutta. Perm — Do.	Chief Engr. .	'G'
660	Murthi, Narasimha.	1918	B.E. (Madras) Dip. of Highway Engineering. (London)	General highway engineering.	Pres.— Transport Deptt. New Delhi. Perm.—83, West Park Road, Bangalore.	Junior Tech. Assistant.	'G'
661	Murthy, Gopalkrishna B.	1921	B.E (Madras) .	General constructional experience particularly of A.R.P constructions.	Pres-— Designs Division, Chepauk, Madras. Perm.— Do.	Supervisor .	'G'
662	Murthy, I. G. .	1942	B.E. . . .	Preparation of designs, planning and execution of constructional works.	Pres.— Designs Engineer Projects, P.W.D. Madras. Perm. -8, Bhasha Sadan, Triplicane, Madras.	Designs Engr.	'G'
663	Murthy, P. M. Narasimha.	1925	B.Sc. Hons. (Mysore —'44) B.E. (Mysore—'47)	Design and execution of R.C. constructions, and teaching.	Pres.—Annamalai University, Annamalainagar. Perm.-C/o K.N. Shamaiengar, Rtd. School Master, Kalkunte Post, *via* Madras.	Lecturer in Civil Engg.	'T'
664	Murti, Lanka Suryanarayana .	1910	B.A. (Andhra—'30) B.E. (Madras—'36) A.M.I.E. (India)	Preparation of designs, and estimating of water supply schemes and the R.C.C. structures of paper mills.	Pres.—The Sirpur Paper Mills Ltd., Sirpur, Kaghaznagar, N. S. Rly. Perm.— Do.	Design Engr.	'T'
665	Murti, Nori Gopalakrishna.	1910	B.E. (Madras—'30) M.I.E. (India) Mem. I.R.C.	17 years experience of construction of buildings, roads, highways aerodromes, and irrigation works.	Pres.—C/o Secretary P.W.D., Secretariat, Bombay 1. Perm.— Do.	Officer on special duty.	'G'
666	Murty, N. Gopala Krishma.	1917	B.E. (Madras—'39) A.M.I.E. (India)	Construction of buildings (Colliery & carrier) sewage works and aerodrome.	Pres.—C.P.W.D., Nagpur. Perm.— C/o Sri N. S. Rama Rao, Vakil, Bezwada.	S.D.O. .	'G'
667	Musaddi Lal . .	1906	B.Sc. (Lucknow) A.M.I.E. (India-'35) A.M.I.C.E. (London)	14 years in U.P., P.H. D. in the sanitary engineering works, preparation and supervision of water supply and drainage projects.	Pres.—I Division P.H. Engg. Department, Meerut. Perm.— Do.	Ex. Engineer.	'G'
668	Mushram, Kamta Prasad.	1903	C.E. Hons. (Roorkee)	..	Pres.—15-B, Sujan Singh Park, New Delhi. Perm.— Do.	..	

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
669	Muthukrishnan, M.	1918	B.E. (Madras)	Teaching. (Sanitary drawing)	Pres.—College of Engineering, Guindy, Madras. Perm.–C/o K. V. Nagaraja Iyer, Merchant, Nagapatam.	Instructor	'T'
670	Muttriah, A.	1914	B.E. (Mysore)	..	Pres.— P. W. D. Travancore. Perm.— Subramaniam Puthu Theru, Eraniel Neyyoor, S. Travancore.	Supervisor	'G'
671	Nadar, D. Ramalinga.	1911	Upper Engg. Sub. Course (Madras) A.M.I.E. (India–'44)	14 years experience in P. W. D. in the construction and maintenance of buildings, roads, bridges, culverts, irrigation works and preparation of estimates for road improvements.	Pres.— Neyyattinkara Post, Travancore. Perm.— Do.	S.D.O., Irrigation.	'G'
672	Nadkarni, Dwarkanath Sitaram.	1905	B.E. (Bombay—'28) A.M.I.E. (India)	Maintenance, repairs & original works pertaining to buildings, roads, and irrigation works. (20 years service in Baroda State).	Pres.—Dandya Bazar, Baroda. Perm.— Do.	Ex. Engineer, Palace Divn.	'G'
673	Nadkarni, Narayan Vithal.	1909	B.E. (Bombay—'35) A.M.I.E. (India)	Construction of buildings and bridges.	Pres.—C/o Belgaum Construction Works, Belgaum. Perm.— Do.	Civil Engineer	'I'
674	Nadkarni, Shripad Krishna.	1907	B.E. (Bombay—'30) A.M.I.E. (India)	General architectural experience.	Pres.—Ash Lane, Fort, Bombay. Perm.— Do.	Architect & Engineer.	'I'
675	Nag, N. K.	1894	B.Sc. (Calcutta—'12) B.Sc. Engg. (Edin.—'19) M.I.E. (India) M.R.San. I.(London)	33 years experience in various responsible capacities and carried out construction of buildings, roads, highways, docks, harbours and irrigation and sanitation works.	Pres.—Distt. Board, Darjeeling. Perm.—3, Auckland Villa, Darjeeling.	Distt. Engr.	'G'
676	Nagaraj, B. S.	1920	B. Sc. (Mysore) B.E. (Mysore—'44)	Construction of R.C.C. reservoirs and filter plants for military works.	Pres.—Central Technical Power Board, Simla. Perm.—156, 5th Cross, Gandhinagar, Bangalore.	Technical Assistant.	'G'
677	Nagarkar, Gajanan Purushottam.	1916	B.E. (Bombay—'37) A.M.I.E. (India)	Irrigation engineering. Teaching. Carrying on work on "Automatic Devices" for measuring floods.	Pres.—College of Engineering, Poona. Perm.—492, Narayan Peth, Poona 2.	Lecturer in applied Mechanics.	'T'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
678	Nagarsheth, Madhusoodan Pranlal.	1907	B.E. (Bombay) A.M.I.E. (India) M.R. San. I (London) Mem. I.R.C.	Survey of irrigation projects and execution of constructional works.	Pres.— Nagarsheth's Street, Broach (Bombay Province). Perm.— Do.	Assitt. Engineer (Consultant).	'G'
679	Naidu, E. Seshagiri Rao.	1912	B.Sc. (Madras—'32) B.E. (Madras—'36) A.M.I.E. (India)	Designing of steel and R. C. structures; construction of railway works, depots for road transport services	Pres.—172, Maredpally, Secunderabad, Dn. Perm.— Do.	S.D. O., N. S. Rly.	'G'
680	Nair, K. Narayanan.		B.Sc. (Travancore) B.Sc. Engg. (Travancore)	..	Pres.—P. W. D. Travancore. Perm.—Bharathi Vilas, Rishimangalam, Trivandrum.	P.W.D. service.	'G'
681	Nair, N. Krishnan .	1914	B.A. (Madras) B.E. (Madras)	8 years of P.W.D. service in various jobs.	Pres.—P. W. D. Travancore. Perm.— Thamaraveli Valia Chalai, Trivandrum, Travancore State.	Technical Assistant.	'G'
682	Nair, P. G. Raman .	1899	B.E. (Madras—'24) A.M.I.E. (India)	During 25 years service carried out the construction & supervision of buildings, roads, irrigation works, water supply systems and air fields.	Pres.— Nationalization of Bus Service, No. 3 White's Road, Royapettah, Madras. Perm.— Do.	Ex. Engineer.	'G'
683	Nair, P. K. Rabindranathan.	1923	B.Sc. (Travancore) B.Sc. Engg. (Travancore)	..	Pres.—P. W. D. Travancore. Perm.— Ramchandra Vilas, Adoor (Travancore)	Section Officer.	'G'
684	Nair, R. Padmanabhan.	1913	B.E. (Sheffield) A.M.I.E. (India)	Experience of sanitary engineering works.	Pres.—Bhama Vilas, Puthenchanday, Trivandrum. Perm.— Do.	Asstt. Engr.	'G'
685	Nair, R. Sukumaran.	1920	B.Sc. Engg. (England) Grad. M.I.E. (England)	Town planning.	Pres.—Padma Vilas, Mill Road, Tampanoor, Trivandrum. Perm.— Do.	Sectional Officer.	'G'
686	Nair, R. Velayudhan.	1918	B.A. (Madras) B.E. Hons.	..	Pres.— Chemparathy Moodu, Sreevaraham, Trivandrum. Perm.— Do.	S.D.O., P.W.D.	'G'
687	Nair, R. Velayudhan.	1917	B.A. (Madras) B.Sc. Engg. (Travancore)	Design & construction of R. C. C. works and sanitation works.	Pres.—University College Section, Trivandrum. Perm.— Do.	Section Officer.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
688	Nanda, Jang Bahadur.	1914	B. Sc. (Bristol—'38) A.M.I.E. (India)	Construction and maintenance of buildings, hill and plain roads, small bridges and received practical training in ground engineering, wireless and telegraph, navigation and meteorology.	Pres.— Udhampur (J. & K. State). Perm.— Do.	Asstt. Engr. P. W. D.	'G'
689	Nanda, M. L.	1912	C.E. Hons (Roorkee) A.M.I.E. (India) Mem. I.R.C.	General constructional experience including aerodromes.	Pres.—Bombay Aviation Circle, C.P.W.D. Bombay. Perm.—West Hill, Nepean Sea Road, Bombay.	Supdg. Engr.	'G'
690	Nandi, N. K.	1918	B.E. (Calcutta—'41) A.M.I.E. (India)	5 years experience of survey, design, maintenance and execution of irrigation and railway projects and construction and experiments of river models.	Pres.—Rourkela, Gangpur State, Orissa. Perm.— Do.	Asstt. Engr. B. N. Rly.	'G'
691	Narasimhaiengar, N.	1906	B.Sc. (Mysore—'26) B.E. (Mysore—'30) A.M.I.E. (India) Mem. I.R.C.	16 years working experience of construction of buildings, including, R.C.C. works, construction and maintenance of macadam roads and runways and airfields.	Pres.— Military Airfield Maintenance Division, C.P.W.D., Asansol. Perm.— Do.	Ex. Engineer.	'G'
692	Narasimhan, R. K.	1920	B.E. (Madras)	..	Pres.—C/o R. K. Sundaram, Agent, Indian Bank Mylapore., Madras. Perm.— Do.	Ministry of Transport (Roads Organization)	'G'
693	Narasimha Rao, K..	1909	B.E. (Madras—'33) A.M.I.E. (India)	15 years experience of sanitary engineering works.	Pres.— Masulipatam. Perm.— Do.	Municipal Engineer.	'G'
694	Narayana, Anand	1908	C.E. (Roorkee—'31) A.M.I.E. (India) Mem. I.R.C.	16 years in P. W. D., experienced in the construction of buildings and roads; irrigation and sanitation works.	Pres.—Balrampur Raj, Distt. Gonda. Perm.— Do.	Estate Engr.	'G'
695	Narayana Rao, Tippur Subba Rao.	1907	B.A. (Mysore) B.E. (Mysore—'31) A.M.I.E. (India)	16 years experience of designing and supervising several industrial public residential buildings and theaters.	Pres.—Room No. 3, Asiatic Building, Kempegowda Road, Bangalore City. Perm.— Do.	Consulting Engineer & Architect.	'I'
696	Nargolwala, Hiraji Dinshaw.	1919	B.E. (Bombay)	Planning and construction of aerodromes and buildings.	Pres.—Water Works Division, Connaught Place, New Delhi. Perm.—Bezon Lodge, College Road, Matunga, Bombay.	Ex. Engineer.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
697	Nariman, R. K.	1877	M.I.C.E. (London—'99) M.I.E. (London)	..	Pres.— P. O. Box 13, Bombay, Perm.— Do.	..	Retired.
698	Narke, Sharanappa Parappa.	1907	B.E. (Bombay —'37) A.M.I.E. (India)	Construction of buildings and roads (Asphalt); irrigation water supply and sanitation works.	Pres.— Bijapur (M. S. M. Rly.) Perm.— Do.	Chief Engr.	'G'
699	Narsing Rao, G. (Lt.)	1914	B.E. (Osmania—'37) A.M.I.E. (India)	Construction of roads and army buildings.	Pres.—427, Hardikar Bagh, Himayeth Nagar, (Hyderabad Dn). Perm.— Do.	Officer Commanding, Fd. Coy.	'G'
700	Natarajan, S.	1912	B.A. (Trivandrum) B.Sc. Engg. (London) A.M.I.E. (India)	13 years service in P. W. D. in surveying, construction of buildings and sanitation works. 7 years experience of teaching.	Pres.— College of Engineering, Trivandrum Perm.— 23, Baines Compound, Trivandrum.	Lecturer.	'T'
701	Nayar, K. E.	1908	B.E. (Madras—'33) M.M.E.A. (India) A.M.I.E. (India)	General constructional experience.	Pres.—Green Cottage, Idgah Colony, Agra. Perm — Do.	Consulting Engineer.	'I'
702	Nayar, K. Madhavan.	1919	B.A. (Madras) B.Sc.Engg. (Travancore)	..	Pres.—Meppallil Pettah, Trivandrum, Travancore. Perm.— Do.	Asstt. Engr. I/C of Tech. Section.	'G'
703	Nayar, P. K. Vikraman.	1916	B.A. (Madras) B.C.E. (Patna)	Supervision of irrigation head works and investigation of hydro-electric projects.	Pres.— Office House Palkulangara, Trivandrum, Travancore. Perm.— Do.	S.D.O.,P.W.D.	'G'
704	Nayar, R.Bhaskaran.	1920	B.A. (Madras) B.Sc. Engg. (Travancore)	Experience of a draftsman in dam and hydro-electric projects.	Pres.—Supervisor, P. W. D., Travancore. Perm.— Kizhakkemadom, Virakupura street, Fort, Trivandrum.	Supervisor	'G'
705	Nazareth, C. V.	1905	A.C.G.I. (London) A.M.I.E. (India) Mem. I.R.C.	Design and construction R. C. structures, concrete roads, bridges, aerodromes, and planning and execution of industrial housing schemes. 18 yrs. in cement industry as technical cement advisor.	Pres.—The Associated Cement Cos. Ltd , No. 1,Queen's Road, Fort, Bombay. Perm.— Do.	Senior Civil Engineer.	'I'
706	Nehra, V. (Major)	1908	B.A. (Madras—'29) B.E. (Osmania—'32) A.M.I.R.E.(London) A.M.I.E (India) Mem. I.R.C.	Survey, design, construction and maintenance of roads, buildings, R. C. C. bridges, causeways, and irrigation works.	Pres.— Asstt. Commander, Royal Indian Engineers, Fort, St. George, Madras. Perm.— Do.	A. C. R. I. E., M.E.S.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present & Permanent	Present occupation	Remarks
707	Neogi, Jnanendra Nath.	1905	B.E. (Calcutta—'28) A.M.I.E. (India)	Construction of bridges (sinking of caissons for bridge piers) and of R. C. roads and buildings.	Pres.—16/2, Mohendra Bose Lane, Calcutta 4. Perm.— Do.	Engineer.	'I'
708	Neurgaonkar, Sadashiv Keshav.	1905	B.E. (Bombay) A.M.I.E. (India)	Construction of buildings, roads, water supply tanks and drainage lines.	Pres.— City Municipality, Poona. Perm.—141, Kasba, Poona 2.	Municipal Engineer.	'S. G'
709	Nigam, Satya Pal	1920	B.Sc. C.E. (Roorkee)	Construction of military works, buildings and roads.	Pres.—C/o B. D. Nigam, Engineer, Goladina Nath, Benares City. Perm.— Do.	Asstt. Engr., P.W.D., U.P.	'G'
710	Nimkar, J. G.	1894	B.Sc. (Bombay—'18) B.E. (Bombay—'21) A.M.I.E. (India)	27 years service in engineering firms and G. I. P. Rly., mainly engaged on the construction of buildings, roads and bridges; execution of water supply schemes and laying out pipe lines; and survey of railway works.	Pres.— G. I. P. Rly. Byculla, Bombay. Perm.— Do.	Resident Engineer.	'G'
711	Ninan Kuna	1919	B.C.E. (Patna)	R. C. construction of hydro-electric power house.	Pres.— Brookside, House, Chingavanom, Travancore. Perm.— Do.	Sectional Officer.	'G'
712	Nivas, Ravindra	1918	C.E. (Roorkee)	Construction and maintenance of buildings and roads.	Pres.— P. W. D. Faizabad, U.P. Perm.— Do.	Distt. Engr.	'G'
713	Nizamuddin	1893	B.A. (Punjab—'11) C.E. (Roorkee) M.I.E. (India)	32 years service experience in the location & construction of railways and investigation on new railway schemes.	Pres.— H. E. H. The Nizam's State Railway, Secunderabad Dn. Perm.— Do.	General Manager.	'G'
714	Oak, Shamrao Chintaman.	1909	B.E. (Bombay—'31) A.M.I.E. (India)	Structural & architectural design, estimating and construction of railway works preparation of models of civil engineering works.	Pres.— 7-A, Vissonji Park, Naigaum Cross Road, Dadar, Bombay 14. Perm.— Do.	..	'Un'. Last post held Asstt. Engr., G.I.P. Rly.
715	Oka, Rajaram S.	1914	B.E. (Bombay—'37) A.M.I.E. (India)	Construction of roads, camps, water supply lines, pumping stations, buildings and planning for airfield improvement.	Pres.—Parmar House, Commissioner's Compound, Main Road, Ranchi. Perm— Do.	Assistant Garison Engr., M.E.S.	'G'

IVIL ENGINEERS—Senior—Contd.

. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
716	Oliver, G. R.	1899	B.E. (Madras) A.M.I.E. (India)	23 years service in Travancore P.W.D.	Pres.—P. W. D., Travancore. Perm.— Allan Street, Nagercoil, S. Travancore.	..	'G'
717	Onkar Prasad	1926	B.Sc. (Allahabad—'43) C.E. (Roorkee—'45)	...	Pres.— C/o Chandrika Prasad, 978, Katra, Allahabad. Perm.— Do.	..	
718	Osborne, Denzil	1910	B.E. (Calcutta—'32) A.M.I.E. (India)	Designing and construction of buildings (factories and paper mills).	Pres.— C/o Mackintosh Burn Ltd. 8, Netaji Subhas Road, Calcutta. Perm.— Do.	Structural Engineer.	'I'
719	Oza, Madhusudhan Gavrishankar.	1909	B.E. (Bombay) M.I.C.E (India) Mem. I.R.C.	Construction of buildings and roads; and R.C.C. structures.	Pres.—Office of Consulting Engineer, Roads, New Delhi. Perm. — East Railway Quarters, Santa Cruz, Bombay.	Technical Assistant.	'G'
720	Padhi, Ramanaryan.	1913	B.C.E. (Patna—'39) A.M.I.E. (India) Mem. I.R.C.	9 years experience of construction of buildings, roads and highways.	Pres.—Post War Roads Sub-division, Ganjam, P.O. Berhampur, District, Ganjam, Orissa. Perm.— Do.	Assistant Engineer.	'G'
721	Padmanabhan, P. S.	1906	B.E. (Mysore—'28) A.M.I.E. (India)	17 years as Resident Engineer in independent charge of the construction of works (Aluminium factory and Plastic armour manufacture works) C.C. and R·C.C. bridges and pump houses.	Pres. — M/s Mackenzies Ltd., Tungabhadra project works, Hospet. (Bellary Distt). Perm.— Do.	Resident Engr.	'I'
722	Padukone, P. R.	1897	B.E. (Bombay—'22) A.M.I.E. (India)	24 years working experience in designing and estimating R.C. works; construction of roads, drains, and laying out town improvement schemes.	Pres.—No. 150-A, Sappers Lines, Secunderabad (Deccan). Perm.— Do.	Ex. Officer.	'G'
723	Pagay, Raghunath Madhav.	1907	B.E. (Bombay—'30) A.M.I.E. (India)	Maintenance and construction of railway works. Teaching experience of railways, roads and surveying subjects.	Pres.— Kakkar Park, Chopatiyan, Lucknow. Perm.— Do.	Lecturer.	'T'
724	Panchanathan, D.	1921	B.Sc. Engg. (Travancore)	Construction of high pressure pen stock pipes and other allied works.	Pres. — Supervisor, Chithirapuram, Munnar P. O. Perm. — C/o S. Devaraja Iyer, Thycaud, Trivandrum.	Supervisor	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scopo	Address—Present and Permanent	Present occupation	Re-mark
725	Pancholi, D. B. .	1899	B.E. (Bombay—'23) A.M.I.E. (India)	During 27 years of service in P.W.D. carried the works of laying out and construction of salt works, buildings, Power generating stations, roads, survey and construction of railway works.	Pres. — Dharangadra State. Perm.— Do.	Chief Engr.	'G'
726	Pancholy, H. M. .	1908	B.E. (Bombay—'30) A.M.I.E. (India) Mem. I.R.C.	Constructon of buildings, roads and water supply tanks.	Pres.—Saraswati Society, Post Anandnagar, Ahmedabad 7. Perm.— Do.	Engineer & Surveyor.	'I'
727	Pandalai, K. U. K. (Captain).	1919	B.A. (Madras) B.Sc. Hons. Engg. (London)	Constructon of bridges, and general railway and military works.	Pres.—S. V. Estate, P.O. Adur, Travancore. Perm.— Do.	O.C. 709 Plant Platoon.	'G'
728	Pandit, Padmapani Shridhar.	1906	B.E. (Bombay—'28) A.M.I.E. (India) A.M.I. Struct. E. (London)	20 years in the works of M.E.S. engaged on designing, execution and maintenance of military works.	Pres.—C/o C.E.E.C., H. Q. Eastern Command, Ranchi. Perm.— Do.	Supdg. Surveyor of works, M.E.S.	'G'
729	Pandya, Anant Hiralal (Dr.).	1909	B.E. (Bombay—'30) M.Sc. (Massachusetts Inst. of Tech. —'31) Sc.D. (Inst. of Tech. —'33) A.M.I.E. Struct. E. (London) M.I.E. (India) A.M.I.W. (London)	Construction of civil works, factories, ports, and harbours and bridges. Incharge of munitions production and control of engg. industry in India. Research on civil engg. works. Member of various technical institutions, committees, etc.	Pres.— Hindustan Construction Ltd., Calcutta. Perm.—17, Raja Santosh Road, Alipore, Calcutta.	Director and General Manager.	'I'
730	Pandya, Jayashankar Morarji .	1899	B.Sc. (Edin.—'22) A.M.I.E. (India)	27 years of service in various branches of civil and mechanical engineering having had much to do with railway maintenance, survey and construction, irrigation and also dock and harbour development.	Pres.—J.S. Rly. Junagadh, Kathiawar. Perm.— Do.	Manager and Engr. in-chief.	'G'
731	Panikar, P.I. George	1925	B.Sc. Hons. Engg. (Travancore)	..	Pres.—P.W.D. Travancore. Perm.— Palavilayil House, Kottarakara, Travancore State.	Section Officer.	G'
732	Panikar, S. K. .	1895	B.Sc. Engg. (Edin.—'16) A.M.I.E. (India)	30 years service in B.N. Rly. and carried out the construction and maintenance of railway works; rock cutting and major bridges.	Pres.—B. N. Rly., Garden Reach, Calcutta. Perm.— Do.	Dy. Chief Engineer.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
733	**Panse, Govind Vinayak.**	1890	B.E. (Bombay—'14) A.M.I.E. (India)	28 years service in P.W.D., and carried out the survey of water supply projects and construction of new roads, R.C. bridges, buildings, and high level reservoirs.	Pres.—1229/2, Madhu Prabha, Poona 4. Perm.— Do.	Asstt. Engr. Class II.	Retired.
734	**Panvalkar, V. G.**	1898	B.E. (Bombay—'22) M.I.E. (India)	Construction and maintenance of roads (cement, concrete and asphalt), buildings, drainage, water supply pumping stations and town improvement schemes. (Total service of 27 years).	Pres.— Municipality and Town improvement Trust, Secunderabad. Perm.—Radha Kunj, 72, Marredpally Extension, Secunderabad (Deccan).	Ex. Engineer.	'G'
735	**Paradker, Dattatraya Ramkrishna.**	1906	B.E. (Bombay—'30) A.M.I.E. (India)	17 years experience of designing and supervision of R.C.C. steel works, dam constructions and surveying and preparing of projects.	Pres.— Development Works, Nagpur. Perm.—Sharma's Bungalow, Mama Road, Dharampeth, Nagpur.	Divl. Officer.	'G'
736	**Parmashewara Ayyar Raghunatha Ayyar.**	1924	B.Sc. Engg. (Travancore.)	...	Pres.—Shivan Coil Street, River Side Karauvanai Trivandrum. Perm.— Do.	Supervisor, Travancore P.W.D.	'G'
737	**Parekh, J. P.**	1903	B.E. (Bombay—'25) A.M.I.E. (India)	20 years experience of (*a*) Execution of building works, bridges and town planning scheme. (*b*) Designing of experimental water supply and mill drainage schemes.	Pres.—40, Alli Chambers, Medows Street, Fort, Bombay. Perm— Do.	Architect & Engineer.	'I'
738	**Parekh, L. V.**	1904	B.E. (Bombay—'27) A.M.I.E. (India)	Railway constructons general maintenance and supervision of large capital works and railway stores.	Pres.—9 Goya Gate, G. B. Rly., Baroda. Perm.— Do.	Asstt. Engr.	'G'
739	**Parekh, Revashanker Dulabhji.**	1891	B.E. (Bombay—'14) M.I.E. (India)	34 years experience in various capacities in (*a*) Irrigation research on effluent hydrodynamics, Soil Physics, Sub soil water levels. (*b*) Construction and maintenance of irrigation projects, buildings, roads, and sanitation works.	Pres.—Irrigation Projects Division, (North) Ahmedabad. Perm.— Do.	Ex. Engineer.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
740	Parikh, Ramanlal Maganlal.	1905	B.E. (Bombay—'27) M.R.San.I. (London) F.I.A.S.(London) A.M.I.M.E. (London) A.M.I.E. (India)	Town planning, housing development and valuation of property, rating and assessment. (Total service of 22 years.)	Pres.—C. P. & Berar, New Castle Buildings, Seminary Hills, Nagpur. Perm.— Do.	Asstt. Planning Expert.	'G'
741	Patel, Atmaram Narayan.	1898	B.E. (Bombay—'20) B.Sc. Engg. Hons. (Edin.—'29) A.M.I.E. (India) A.M.I.M. & Cy. E. (London)	28 years in Municipality service, engaged on construction and maintenance of buildings, roads, drains and sewers, specially higher type of road construction.	Pres.—C/o Engineering Department, Municipal Head Office, Hornby Road, Fort, Bombay. Perm.— Do.	Engineering Assistant.	'G'
742	Patel, Babubhai Purshottam.	1914	B.E. (Bombay) A.M.I.E. (India) Mem. I.R.C.	10 years experience of road engineering in various capacities.	Pres.—C/o Dr. B. P. Patel, State Hospital, Bhavnagar (Kathiawar). Perm.— Do.	Engineering Liaison Officer. C.P. & Berar.	'G'
743	Patel, C. B. . .	1916	B.E.	Railway engineering .	Pres.—Vidya Nagar, Anand, B.B. & C.I. Railway. Perm.— Do.	Chief Engineer.	'G'
744	Patel, Jagannath Chimanlal.	1916	B.E. (Bombay—'37) A.M.I.E. (India) Mem. I.R.C.	9 years in Baroda State for execution and maintenance of buildings, roads and bridges.	Pres.— Ahmedabadi Pole, Kadva Sheri, Baroda. Perm.-- Do.	S.D.O.Baroda,	'G'
745	Patel, Mangubhai Ashabhai.	1912	B.E. (Bombay) A·M.I.E. (India)	Construction of buildings, cement, concrete and ashphalt roads and R.C.C. elevated reservoirs.	Pres.—Piramitar Bazar, Palace Road, Baroda. Perm.— Do.	Consulting Engineer & Contractor.	'I'
746	Patel, Manilal. Hiralal.	1908	B.E. (Bombay—'31) A.M.I.E. (India)	14 years of experience in the execution of constructional works, aerodrome works, roads, and major building projects.	Pres.— Ushah-Kal, Abhayanker Road, Sitabuldi, Nagpur. Perm.— Do.	Partner in Sane Patel & Co.	'I'
747	Patel, Motibhai Mathurabhai.	1908	B.E. (Bombay—'34) A.M.I.E. (India)	Reconstruction and construction of bridges, causways and culverts with feeder roads, planning and execution of sanitary schemes, drainage, sinking of tube wells, and water supply.	Pres.—Panchayat Engineer., Baroda. Perm.—Chiman Niwas, Shivaji, Baroda.	Panchayat Engineer.	'G'
748	Patel Sohrab Framroze.	1911	B.E. (Bombay) A.M.I.E. (India)	13 years of experience in the construction and estimation work connected with roads, buildings, water supply, drainage and project works etc.	Pres.—32, Chindwara Road, Nagpur. Perm.— Do.	Divl. Officer.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
749	Pathak, Shridhar Dattatraya.	1913	B.E. (Bombay)	7 years in C.P.W.D.	Pres.—C/o M.B. Shahane, Upendra Niwas, Sonari Road, Vile Parle, East Bombay. Perm.— Do.	Ex-Engineer.	'G'
750	Patkar, B.B.	1896	B.E. (Bombay—'19) A.M.I.E. (India)	Construction, maintenance and general supervision of concrete and asphalt roads, storm-water drains and sewers.	Pres.—Prakash, Engineer's Colony, Shivaji Park, Bombay 28. Perm.— Do.	Deputy City Engineer.	'G'
751	Paymaster, Chabildas Jaikisondas.	1892	B.Sc. (Bombay) B.E. (Bombay—'17) A.M.I.E. (India)	Public health engineering and construction of buildings and roads. Special knowledge in valuation of properties and estates and in housing schemes.	Pres.—73-77, Badyseth, Agiary Lane, Bombay 2. Perm.— Do.	Architect Engineer and Surveyor.	'I'
752	Phadke, Pandurang Ganesh.	1909	B.E. (Bombay—'33) A.M.I.E. (India) Mem. I.R.C.	(*a*) Designing, checking of plans and estimates of road construction and other construction works. (*b*) Survey and other investigations, such as river gauging, trial bores at the proposed dam sites.	Pres.—C/o City Improvement Board, Indore, C.I. Perm.— Do.	Engineer I/C Survey Schemes.	'G'
753	Phadnis, Gajanan Laxman.	1911	B.E. (Bombay—'34) A.M.I.E. (India)	(*a*) Estimating and designing of R.C.C. works. (*b*) Erection of pipe culverts, laying of pipe lines, manufacture of Hume pipes for water supply, drainage and irrigation works.	Pres.— Stoneware Pipes (Madras) Ltd., Tri-vellore. M.S.M. Rly. Perm. — Do.	Manager.	'I'
754	Phansalkar, S. D.	1916	B.E. (Bombay —'38) A.M.I.E. (India).	Surveying and preparation of projects for irrigation tanks, pick-up-weirs. Execution of R.C.C. bridges and military works.	Pres.—Yamuna Nivas, 120A/20, Shivaji Nagar, Poona 5. Perm.— Do.	Engineer.	'I'
755	Philipose, P.	1907	B.Sc. Engg. (Michigan).	Sanitary engineering	Pres.— P.W.D. Travancore. Perm. — Mangalapalli House, Haripad P. O., Travancore.	Assistant Engineer.	'G'
756	Pillai, A. Sivarama.	1914	B.A. (Madras) B.E. (Madras)	11 years service in P. W. D.	Pres.—P. W. D. Denzolam, Travancore. Perm.— Do.	Assistant Engineer.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
757	Pillai, C. Anantharaman.	1908	B.Sc. (Madras) B.C.E. (Patna)	Construction and maintenance of irrigation channels, buildings, roads and dams.	Pres.—P. W. D. Travancore. Perm.—Muthaham House, Nedumkad, Karamani, Trivandrum.	Section Officer.	'G'
758	Pillai, K. Janardhanan.	1920	B.Sc. (Travancore) B.Sc. Engg. (Travancore) Mem. I.R.C.	Preparation of plans and estimates for P. H. engineering projects, and town improvement schemes.	Pres.—P. W. D. Travancore. Perm.—Thamarasseril, House, Thumpamon, P. O. Travancore State.	Irrigation Section Officer.	'G'
759	Pillai, Nanu Narayana.	1907	B.Sc. Engg. (Leeds)	. .	Pres.—P. W. D. Travancore. Perm.—Puthen Veedu, Chavara. P. O. Quilon, Travancore.	Sub-Engr.	'G'
760	Pillai, S. Padmanabha.	1922	B.Sc. Engineering (Travancore)	. .	Pres.—P. W. D. Travancore. Perm.—Bramonege, Kalpalayam Lane, Puthenchanthai, Trivandrum, Travancore State.	Supervisor	'G'
761	Pillai, T. Nataraja	1904	B. E. (Madras)	Experience in civil works in the P. W. D. for 17 years.	Pres.— Kottayam, Travancore. Perm.— Do.	Ex. Engineer.	'G'
762	Pillay, N. Gowinda.	1920	B.Sc. Engg. (Patna)	. .	Pres.—P. W. D. Travancore. Perm.—C/o N. K. Narayana Pillai, Govt. Pleader, Trivandrum.	Supervisor	'G'
763	Pillay, S. Ramanatha.	1924	B.Sc. Engineering (Travancore).	. .	Pres.—Chief Engineer's Office, Travancore. Perm.—Pannai Veedu, Esanthimangalam, Thithuvila Post *via* Nagercoil (S. I.)	Head Draftsman.	'G'
764	Pimple, Jagnnath Shankarrao.	1905	B.E. (Bombay) A.M.I.E. (India)	Construction and maintenance of roads, highways, buildings, irrigation works, bridges and culverts.	Pres.—D. L. B., Sholapur. Perm.—144/2 Murarji Peth, Negwenshi Buildings, Sholapur.	Engineer.	'G'
765	Poduval, T. G.	1913	B.E. (Madras—'35) A.M.I.E. (India)	Construction of buildings, roads, and R. C. C. tanks.	Pres.—2 Conransmith Road, Cathedral Post, Madras 6. Perm.— Do.	Consulting Engineer and Partner M/s Techno Engg. Co.	'I'
766	Pramanik, Kamala Kanta.	1918	B.E. (Calcutta—'40) A.M.I.E. (India)	Survey and preparation of road project works; construction of concrete roads; civil defence works and designing and execution of major drainage projects.	Pres.— North Block Sub-Divn., No. 1, P. O. Mahammad Bazar Distt. Birbhum. Perm.— Do.	S.D.O.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
767	Pratap Singh.	1918	B.Sc. (Allahabad) C.E. Hons. (Roorkee) Mem. I.R.C.	Buildings and roads-supervision, maintenance and construction.	Pres.—C/o Sarup Narayan Rais, V. & P. O., Barhan, Distt. Agra. Perm.— Do.	Asstt. Engr. P. W. D., U. P.	'G'
768	Prem Chand	1920	B.Sc. (Agra) C. E. (Roorkee)	Buildings and roads engineering.	Pres.—5368, Nicholson Road, Ambala Cantt. Perm.— Do.	District Engineer, P.W. D. Azamgarh	'G'
769	Purandare, Narhari Nilkanth.	1915	B.E. (Bombay—'37) M.Sc. Eng. (London—'39) D.I.C. A.M.I.C.E. (London) A.M.I.E. (India)	Designing and construction of R.C.C. and steel works and general structural works.	Pres.—4, Choupatty Seatace, Bombay. Perm.— Do.	Consulting Civil Engr. and structural Designer.	[illegible]
770	Puri, M. R.	1904	B.Sc. Engg. (England—'27) A.M.I.E. (India)	23 years service experience in irrigation engineering, remodelling of channels, construction of dams, survey of drainage schemes and preparation of projects.	Pres.— Sriganganagar, (Bikaner State). Perm. — Do.	Supdg. Engineer.	'G'
771	Puri, P. N. (Major)	1910	B.Sc. Engg. C.E. (Scotland—'34) A.M.I.E. (India)	Buildings and roads construction; drawing and designs, quality surveying, writing specification and analyses of rates, preparation of contract documents and arbitration cases.	Pres.— Garrison Engineer, Factories, Kanpur. Perm.— Do.	Garrison Engineer.	'G'
772	Puthli, Suryanarayan Gopalkrishna.	1916	B. E. (Bombay—'39)	Quality surveying and constructional experience.	Pres.—Nagpur Aviation Sub-Division, C. P.W.D. Nagpur. Perm.—C/o Shivarao Puthli Shivapet Puttur (South Kannara Distt.).	S. D. O.	'G'
773	Qureshi, Akhtar Husain.	1911	B.Sc. Hons. Engg. (London—'33) A.C.G.I. (London). A.M.I.E. (India) Mem. I. R. C.	14 years of experience in construction of highways, bridges, buildings and roads.	Pres.— 198, Tucker Road, Agra Cantt. Perm.— Do.	Supdg., Engineer P. W. D., U. P.	'G'
774	Radhey Shiam.	1922	B.Sc. (Agra) C.E. (Roorkee)	Construction and maintenance of roads and buildings.	Pres.—C/o L. Roshan Lal, Dhampur, Distt. Bijnor, U. P. Perm.— Do.	Assistant Garrison Engr. M. E. S.	'G'
775	Raghavachari, Eachamba[illegible]	1918	B. E. (Madras)	..	Pres.—C/o E. Seshachariar, Head Master, Board High School, Pulivendala, Cuddapah Distt., Madras Presidency. Perm.— Do.	S.D.O., C. P. W.D.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
776	Raghavachary, K. S.	1895	B.E. (Madras—'18). M.I.E. (India) M.I.Struct.E. (England) Mem. I.R.C.	Highway engineering, planning and construction of roads and carried on studies in "Highway" practice and research. (Practical experience of over 30 years).	Pres.—Ministry of Transport, Roads Organization, Jamnagar House, New Delhi. Perm.— Do.	Deputy Consulting Engineer, Roads.	'G'
777	Raghavan, O. T.	1908	B.A. (Madras—'28) B. E. (Madras) A.M.I.E. (India)	Specialised experience in water supply and drainage of large cities.	Pres.—Water Supply Corporation of Madras, Ripon Bldgs. P. T. Madras. Perm.— Do.	Ex. Engineer.	'G'
778	Raghubir Singh, D.	1889	B.Sc. Engg. (Glasgow—'12)	Experience of works, constructional and maintenance pertaining to municipal engineering.	Pres.—Bungalow No. 5, Benaras Cantt. Perm.— Do.	..	Retired.
779	Rahman, M. A.	1920	B.E. (Madras)	..	Pres.—Central P. W. D. Mercara. Perm.— Do.	Section Officer.	'G'
780	Rahman, M. A.	1918	C.E. B.E. (Madras) A.M.I.E. (India)	Investigation of construction projects. Erection of buildings, roads, highways and irrigation works.	Pres.—P.W.D. Anantpur. Perm.— Do.	Ex. Engineer.	'G'
781	Rajagopal, R. A.	1909	B.E. (Mysore—'33) A.M.I.E. (India)	Construction of buildings, roads and sanitary works.	Pres.—170, Visveswarapuram, Bangalore city. Perm.— Do.	Contractor & Engineer.	'I'
782	Rajagopalan, P. S.	1911	B.E. (Madras)	13 years in P.W.D. service.	Pres.—50, Residency Road, Thycaud, Trivandrum, Travancore, State. Perm.— Do.	S.D.O.	'G'
783	Rajagopalan, S. K.	1908	B.E. (Madras) A.M.I.E. (India) Mem. I.R.C.	General constructional experience, and planning and development of roads and highways.	Pres.—Standards Section Office of the Consulting Engineer Roads, New Delhi. Perm.—111, East Chitra St., Srirangam, Trichinopoly Distt.	Technical Assistant.	'G'
784	Rajan, G. A. N.	1920	B.E. (Madras—'41) A.M.I.E. (India) Mem. I.R.C.	Construction and maintenance of aerodromes and buildings.	Pres.—No. 3, Mangoe Lane, Calcutta 1. Perm.— Do.	S. D. O., C. P. W. D.	'G'
785	Rajaram, K. T.	1914	B.E. (Madras—'38) A.M.I.E. (India)	Designing and technical scrutiny of estimates for bridges under road development schemes and construction of military works and Thermal Power Station Works.	Pres.— Godavari Thermal Power Station Works, Ramagundam. Perm.— Do.	District Engineer.	'G'

CIVIL ENGINEERS—Senior—Contd.

No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
786	Rajaraman, S.	1913	B.E. (Madras—'34) A.M.I.E. (India) Mem. I.R.C.	Designing and construction of R. C. and building works; execution of town planning schemes; 10 years experience of teaching.	Pres.— Engineering College, Trivandrum. Perm.— Do.	Professor.	'T'
787	Rajindra Nath.	1923	B. Sc. Engg. (Aligarh)	..	Pres.—C/o Phonix Niwar Factory, Madrsa Road, Kashmeri Gate, Delhi. Perm.— Do.	Subordinate C.P.W.D.	'G'
788	Raj Krishna	1882	C.E. (Roorkee) M.I. Struct. E. (England) M.I.E. (India)	32 years in P. W. D. service, engaged on the construction of water works, drainage system and execution of town improvement schemes.	Pres.—88 Rajpur Road, Dehra Dun, U. P. Perm.— Do.	..	Retired.
789	Raju, Katari Satyanarayana.	1913	B.E. (Madras —'37) A.M.I.E. (India)	Supervision and designing of bridges (RCC.), buildings and maintenance of military works.	Pres.—C/o Garrison Engineer, Bangalore (S. India). Perm.— Do.	S.D.O., M.E.S.	'G'
790	Rakshit, Rammohan.	1913	B.E. (Bombay—'37) A.M.I.E. (India)	Designing and fabrication of steel structure bridges, factories and floating dock.	Pres.—3 Hemendra Sen Street, Calcutta 6. Perm.— Do.	Examiner of Stores. (I & S).	'G'
791	Ramachandar, V. K.	1896	B.E. (Madras—'20) M.I.E. (India)	27 years service in M. & S. M. Rly. in the survey and construction of railways and their maintenance and reconstruction of bridges.	Pres.—Mormugao. Perm.— Do.	District Engineer.	'G'
792	Ramachandra Rao, Tunkur Vencoba Rao.	1912	B.E. (Mysore—'37) A.M.I.E. (India)	Roads, highways, buildings and irrigation works.	Pres.—Chartered Engineer, Rowjee Press, Adoni, M.S.M. Rly. Perm.— Do.	Consulting Engineer & Architect.	'T'
793	Ramaiya, M.	1889	B.A. (Madras—'11) B.E. (Madras—'14) M.I.E. (India)	30 years service in Mysore P. W. D., experienced in the railway constructions and maintenance; and gauging river flows.	Pres.—3075, Yadavagiri Extension, Vanivilasa-Mohalla Post, Mysore. Perm.— Do.	..	Retired.
794	Ramaiya, V.	1895	B. E. (Madras—'18) A.M.I.E. (India)	27 years of practical experience of railway engineering construction of chord line, designs for coastal craft base works; constructions relating to remodelling of stations and regirdering of bridges.	Pres.—S. I. Rly. Trichinopoly. Perm.— Do.	Dy. General Manager (Works).	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Re-marks
795	Ramakrishnan, G .	1913	B.E. (Madras) A.M.I.E. (India)	Survey for the drainage and water supply works and construction and maintenance of buildings including factories.	Pres.—Mysore Sugar Co. Ltd., Mandya (Mysore State). Perm.— Do.	Civil Engr. .	'I'
796	Ramamurthi, Sriramula.	1916	B.E. (Madras—'37) A.M.I.E. (India)	Railway constructional works—execution & maintenance.	Pres.–S. I. Rly., Quilon, Travancore. Perm.— Do.	Assistant District Engr.	'G'
797	Ramanujachari, K. S.	1911	B.E. (Madras—'34) A.M.I.E. (India)	Construction of R. C. C. masonary structural steel works, buildings, bridges over irrigation channels; RCC tanks, pre-fabricated sheds, culverts and road works.	Pres.–C/o Garrison Engineer, Bangalore. Perm.— Do.	S.D.O., M.E.S.	'G'
798	Rama Rao, M. .	1913	B.Sc. (Mysore) B.E. (Mysore—'37) A.M.I.E. (India)	8 years in Mysore State service in sanitation and railway works. Preparation of schemes and execution of signalling in interlocking works on Railways.	Pres.—(Signals) Mysore State Railway, Bangalore. Perm.— Do.	Assistant Engineer. (Signals).	'G'
799	Ramasundram, U. S.	1910	B.E. (Madras) M.I.E. (India)	24 years service in I. S. E. and carried out the construction of buildings, airfields, dams, canal works; maintenance and execution of main highway projects.	Pres.—Highways, Trichinopoly. Perm.— Do.	Supdg. Engr. C. P. W. D.	'G'
800	Ramaswami, N. S. .	1922	B.E. (Madras—'43)	Planning and development of roads.	Pres.—Transport Department, Jamnagar House, New Delhi. Perm.— Do.	Technical Assistant.	'G'
801	Ramaswamy, H. .	1910	B.Sc. (Mysore) B.E. (Mysore) A.M.I.E. (India)	Constructional experience and surveying.	Pres.—Central Technical Power Board Simla. Perm.— Do.	Project Officer.	'G'
802	Ramaswamy, Srinivasaraghavachar.	1912	B.E. (Mysore—'34) A.M.I.E. (India)	Supervision of R. C. works. Preparation of designs, specifications estimates and execution of R.C. and concrete road works and buildings.	Pres.—Concrete Association of India, Asiatic Bldgs., Kempegowda Road, Bangalore City. Perm.— Do.	District Engineer.	'I'
803	Ramaswamy, Y. S.	1914	B.E. (Mysore—'38) A.M.I.E. (India)	Buildings and roads construction and maintenance.	Pres.—Bindra House, Irwin Road, Poona 2. Perm.— Do.	S. D. O., C. P. W. D.	'G'
804	Ram Bilas. . .	1913	B.A. (Lahore—'34) C.E. Hons. (Roorkee—'37) A.M.I.E. (India) Mem. I.R.C	11 years service in the construction and maintenance of buildings and roads.	Pres.–Gurgaon (E.Punjab). Perm.— Do.	District Engineer.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
805	Ramchandra, R. T.	1902	B.E. (Mysore—'23) A.M.I.E. (India)	General constructional works, buildings, roads, highways, docks and harbours and railways. Inspection and maintenance of engineering stores. (Total 25 years service in various capacities).	Pres.— Controller of Inspection, Ministry of I&S., Madras Inspection Circle No. 8, Ritherdon Road, Vepery, Madras. Perm.— Do.	Inspecting Officer.	'G'
806	Ramesh Chandra .	1924	B.Sc. (Agra) C. E. (Roorkee-'46)	Buildings and roads engineering.	Pres.-P. W. D. (B & R) Moradabad, U. P. Perm:—Shanti Bhawan, Patherwalley, Meerut City.	Assistant Engineer.	'G'
807	Ramesh Chandra .	1897	B.Sc. C.E. Hons. (Roorkee) M.I.E. (India)	Experience of general constructional works and administration.	Pres.—P. W. D. Secretariat, Shillong. Perm.— Do.	Chief Engr. & Secretary.	'G'
808	Ram Kishore. .	1896	C.E. (Roorkee—'18) A.M.I.E. (India)	30 years in P. W. D. carrying on surveying, checking canal projects and research work on channel losses and designs. A number of papers published on irrigation engineering works.	Pres.— 1, Sunder Bagh, Lucknow. Perm.— Do.	Assistant Engineer and Supdt.	'G'
809	Randhawa, Bachittar Singh.	1908	B.Sc. Engg. (England)	Structural engineering. Administrative and supply control of engineering stores.	Pres.—24 B, Raja Santosh Road, Alipore, Calcutta. Perm.— Do.	Regional Dy. Iron & Steel Controller.	'G'
810	Ranganathan, V. .	1910	B.E. (Madras)	Supervision of the constructions of water head works, drains and hydro electric schemes. Execution of original constructional works.	Pres.—Buildings Division, Trivandrum. Perm.— Do.	Ex. Engineer.	'G'
811	Rangaswami, M. A.	1898	B.E. (Mysore) M.I.E. (India) Mem. I.R.C.	26 years service experience in the buildings, roads, highways and bridges-constructional works and river training works.	Pres.—Darbhanga (Bihar). Perm.— Do.	District Engineer.	'G'
812	Rangaswamy, M. (Major)	1912	B.Sc. (Madras—'33) B.E. (Osmania-'41) A.M.I.E. (India)	Construction of airfields and military works. Supervision of research in engineering.	Pres.-Engineering Research Laboratories, Red Hills, Hyderabad-Dn. Perm.— Do.	Assistant Director.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
813	Rao, K. L.	1902	B.E. (Madras—'25) M.Sc. Engg. (Madras—'39) Ph.D. Engg. A.M.I.C.E. (London) M.I. Struct. E. (London) M.I.E. (India.)	Construction of heavy embankment & syphon aqueduct & canal works. Research work on prestressed concrete and cracking problems. Designing & testing of dam projects.	Pres.–P.W.D. Chepauk, Madras. Perm.— Do.	Designs Engineer.	'G'
814	Rao, K. V. S.	1905	B.E. (Mysore) A.M.I.E. (India)	Railway construction works.	Pres.— E. I. Railway, Asansol. Perm.— Do.	Supdt. Way and Works.	'G'
815	Rao, Periapatam Sadashiva.	1910	B.A. (Mysore) B.E. (Mysore) A.M.I.E. (India)	Heavy civil engineering constructions. Design and layout of irrigation works, estimates and layouts.	Pres.—Central Technical Power Board, Simla. Perm.—C/o P. Subbarao, Retd., Ex. Engr., No. 38 Kankanhalli Road, Basavanagudi, P.O. Bangalore.	..	'G'
816	Rao, Todopalli, Satchidananda.	1913	B.A. (Madras) B.E. (Madras) A.M.I.E. (India)	Construction of cement manufacturing works; and cross drainage works and road formation.	Pres.—(Highways) Vizianagaram, Madras Presidency. Perm.— Do.	Asstt. Engr.	'G'
817	Rao, Tumbe Shanker Narayana.	1902	B.E. (Madras—'25) A.M.I.E. (India)	Execution of railway works. Specialized in river training works, bridges, ghats and river survey.	Pres.— Development, B.N. Rly., Khargpur (Midnapur Dt.) Perm. Do.	Distt. Engr.	'G'
818	Ras Dhari Prasad	1904	B.E. (Patna—'28) A.M.I.E. (India) A.M.I. Struct. E. (London)	Construction of irrigation, civil defence works and roads. Worked on R.C. road screen removal scheme of London.	Pres.—Executive Engineer, Gaya. Perm.— Do.	Ex. Engineer.	'G'
819	Rastogi, Durga Prasad.	1912	C.E. (Roorkee—'34) A.M.I.E. (India) Mem. I.R.C.	Irrigation works–dams and canals. Buildings and roads construction and maintenance; and town planning and improvement.	Pres.—P.W.D. Swai Madhopur, (Jaipur State). Perm.— Do.	Ex. Engineer.	'G'
820	Rath, Nilkanth	1909	B.E. (Patna—'38) A.M.I.E. (India) Mem. I.R.C.	Construction of buildings and roads, concrete bridges, culverts and administration of P.W.D.	Pres.—P.O. Dhenkanal, Orissa. Perm.— Do.	State Engr.	'G'
821	Ratnam, V. S.	1916	B.E. (Mysore—'39) A.M.I.E. (India)	Buildings and road works.	Pres.—No. 4 Kumara Park Extension, Bangalore. Perm.— Do.	Civil Engr. Hindustan Air Craft Ltd.	'I'
822	Rao, Keshab Sankar.	1907	B.Sc. Engg. (Edin.—'30) A.M.I.E. (India)	17 years experience in the execution and supervision of building works.	Pres.—46 European Asylum Lane, Calcutta 16. Perm.— Do.	Consulting Engineer and Architect.	'I'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
823	Ray Kshaunish Chandra.	1914	B.E. (Calcutta—'25) A.M.I.E. (India) Mem. I.R.C.	Major road constructions; designing, drawing and estimating of R.C. bridges. Execution of irrigation, river protection works and aerodrome constructions.	Pres.—P.O. Kurseong, Distt. Darjeeling. Perm.— Do.	Assistant Engineer.	'G'
824	Ray, Kshitis Chandra.	1904	B.E. (Calcutta—'29) A.M.I.E. (India) Mem. I.R.C.	Buildings and roads construction and maintenance; knowledge of working of coal mines.	Pres.—Korea, P.O. Baikunthpur, Bilaspur Distt. Perm.— Do.	State Engr.	'G'
825	Rege, Shantaram Balkrishna.	1890	B.E. (Bombay—'14) M.I.E. (India)	During 30 years service in Bombay P.W.D. carried out construction of high level masonary dam, buildings and roads. Designing and construction of high level causeways, RCC bridges, high level RCC reservoirs. Reclamation of salt affected lands and asphalting and cementing of roads.	Pres.—Saraswat Colony, 433/5 Somwar Peth, Poona 1. Perm.— Do.	..	Retired.
826	Risbud, Harmant Narayan.	1907	B.E. (Bombay—'32) A.M.I. Struct. E. (London) A.M.I.C.E. (London) A.M.I.E. (India)	(a) Design and construction of buildings, sanitation works; (b) Design of RCC & steel structures and (c) Technical scrutiny of the schemes of factories.	Pres.— Directorate General of Industries & Supplies, Block No. 6, New Delhi. Perm.— Do.	Asstt. Technical Advisor Engg.	'G'
827	Rohatgi, D. P.	1899	Higher Certificate as Assistant Engr. (Roorkee) A.M.I.E. (India) M.I.E. (India)	26 years I.S.E. service in the survey, preparation of projects and construction of canals. Development and construction of tube-wells.	Pres.—Tubewell Circle, (East I.W., U.P.) Moradabad. Perm.— Do.	Supdg. Engr.	'G'
828	Roy, Amal Kumar.	1919	C.E. (Roorkee)	Public Health Engg.	Pres.—III Division, P.H.D., Lucknow. Perm.— Do.	Ex. Engineer.	'G'
829	Roy, Goloke Prasad.	1890	B.E. (Calcutta—'17) M.I.E. (India) Mem. I.R.C.	Buildings, roads and highways constructional works.	Pres.—Ex. Distt. Engineer, Narisehansangha Road, P.O. Puri, Orissa. Perm.— Do.	Consulting Engineer.	'I'
830	Roy, Guna Sindhu.	1910	B.E. (Calcutta—'33) A.M.I.E. (India)	14 years with TISCO in various capacities engaged on the construction of irrigation, water supply and sanitation works.	Pres.—Town Engineering Department, P.O. Jamshedpur, Bihar. Perm.— Do.	Civil Engr. (Water Supply) T. I. & S. Co.	'I'

CIVIL ENGINEERS—**Senior**—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
831	Roy, Jyotsna Kumar.	1903	B.Sc. (Lucknow—'23) C.E. (Roorkee) A.M.I.E. (India)	Survey, construction and maintenance of open canals, buildings, and roads. Administration.	Pres.—District Board, New Civil Lines, Hardoi U.P. Perm. — Do.	Secretary-cum-Engr.	'G'
832	Roy, Kanai Lall .	1898	B.Sc. (Calcutta—'23) B.Sc. (Glasgow—'32)	Design and supervision of buildings (including factories) and roads.	Pres. —8 Lee Road, Calcutta. 20 Perm— Do.	Consulting Engineer.	'T'
833	Roy, Murali Dhar .	1914	Struct. Engr. (City & Guilds—'35) A.M.I.E. (India)	Construction of buildings, roads, highways irrigation and designing of the extension of docks and harbours.	Pres.—M/S Braithwaite Burn & Jessop Constn. Co. Ltd., Calcutta. Perm.—107 Kashinath Chatterji Lane, P.O. Sibpur, Howrah (Bengal).	Assistant Engineer.	'I'
834	Roy, Nagendra Kumar.	1906	B.E. (Calcutta) C.E. (Calcutta) A.M.I.E. (India)	Construction of sugar mills; earthquake reconstruction works; planning, development of port works. (Total service of 20 years).	Pres. —Port Commissioners, Calcutta. Perm.—C/o S. N. Das, Pleader, Berhampore, W. Bengal.	Engineering Department.	'G'
835	Roy, Poresh Nath .	1921	C.E. Hons. (Roorkee) A.M.I.E. (India)	..	Pres.—Raibareli, U.P. Perm.—C/o S.N. Rly, Model Houses, Lucknow.	District Engineer.	'G'
836	Roy, Surendra Narayan.	1889	B.E. (Calcutta—'13) M.I.E. (India)	Retired after 31 years service in P.W.D. Bengal as Chief Engr., mainly engaged on designing and execution of water and drainage works and allied sanitation works.	Pres.—122/1-R, Monoharpukar Road, P.O. Kalighat, Calcutta. Perm. — Do.	..	'Retired'
837	Roy, S. R. .	1913	B.E. (Calcutta—'34) A.M.I.E. (India)	Construction of buildings, roads, highways, railways and sanitation works.	Pres.—E.I.Rly.Hardoi, U.P, Perm. — Do.	Assistant Ex. Engineer.	'G'
838	Roy. Tarani Kumar	1900	B.Sc. (Calcutta—'21) B.E. (Calcutta—'25) M.I.E. (India)	During 23 years service carried out designing and construction of buildings, roads, bridges, sewerage and water mains; sloops and varied sorts of boats.	Pres.—14 Naba Roy's Lane, Dacca. Perm. — Do.	District Engineer.	'G'
839	Roy Choudhury, K. P.	1900	B.Sc. Calcutta—'21) B.Sc. Hons. Engg. (Edin—'26) M.M.E.A. (India) A.M.I.E. (India)	Construction & maintenance of buildings, roads, and bridges. 19 years experience of teaching.	Pres.—Engg. College, Banaras Hindu University, Banaras. Perm. — Do.	Prof. of Civil Engg.	'T'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
840	Rudra, Jatindra Nath (Major).	1905	B.E. (Calcutta) A.M.I.E. (India)	Execution of buildings, roads, railways and sanitation works.	Pres.—E.I. Railway House, 105 Netaji Subhas Road, Calcutta. Perm.— Do.	P.A. to Chief Engineer of B. A. Rly. & E.I. Rly.	'G'
841	Sachchidanand Narain.	1913	B.C.E. (Patna—'35) A.M.I.E. (India)	12 years working experience in C.P.W.D.	Pres.—Special Division No. III, C.P.W.D., New Delhi. Perm.—Vill. Pokhraira, P.O. Birsinghpur Distt. Darbhanga. (Behar).	Ex-Engineer.	'G'
842	Saggers, Reginald Laurence (Lt.-Col.)	1908	B.Sc. Engg. Hons. (London—'31) M.I.E. (India)	16 years experience of the construction of airfields, roads and designing of RC. structures. Specialized in Hydraulics and Pilings.	Pres.— C/o Imperial Bank of India, P.O. Box 13, Bombay. Perm.— Do.	Engineer, M.E.S.	'G'
843	Saha, Gopendra Krishna.	1913	B.E. (Calcutta—'35) A.M.I.E. (India)	11 years in independent business, carrying out construction of buildings, roads, highways and bridges.	Pres.—28-A Telipara Lane, P.O. Shyambazar, Calcutta. Perm.— Do.	Architectural Engineer.	'I'
844	Sahai, Raghbir .	1918	B.Sc. (Delhi) C.E. (Roorkee)	Construction and maintenance of buildings and roads.	Pres.—Madras House, 67/4 Darya Ganj, Delhi. Perm.— Do.	S.D.O., C.P.W.D.	'G'
845	Sahney, Jagdish Chandra.	1908	B.E. (Sheffield) A.M.I.E. (India) Mem. I.R.C.	. .	Pres.—Provincial Division, Lucknow. Perm.—108 Wright Road, Jhansi.	Ex-Engineer, U.P., P.W.D.	'G'
846	Sahni, Kauwar Sen.	1921	B.Sc. (Delhi) C.E. (Roorkee—'44)	Maintenance and construction of buildings and roads.	Pres.—P.W.D. (B.&R.) Branch, Meerut. Perm.—10 Lady Hardinge Road, New Delhi.	Assistant Engineer.	'G'
847	Sahni, Satya Prakash.	1908	B.Sc. Hons. A.C.G.I. (London) A.M.I.E. (India)	Maintenance and running of canals; construction of tube wells, buildings and ordnance factories.	Pres.—Kanpur Division, L.G. Canal. Perm.— Do.	Ex-Engineer, U.P., P.W.D.	'G'
848	Saigal, Balbir Singh.	1912	C.E. (Roorkee—'33)	14 years of service in C.P.W.D.	Pres.—Delhi Aviation Divn., C. P. W. D., New Delhi. Perm.— Do.	Ex. Engineer.	'G'
849	Saldanha, Alphonsus.	1901	B.A. Hons. (Bombay—'21). M.A. Mech. Sciences. Tripos (Cantab—'21) M.I.E. (India)	24 years in the Indian railways service in the survey, maintenance and construction works on railways; specialized in permanent way.	Pres.— G.I.P. Rly., V.T., Bombay. Perm.— Do.	Chief Engineer.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
850	**Salukhe, Vishwasrao Balwantrao.**	1901	B.E. (Bombay—'27) A.M.I.E. (India)	20 years experience of survey and preparation of projects for water supply and irrigation schemes. Construction and maintenance of buildings, roads and wells.	Pres.—Housing Construction, Sholapur Division. Perm.— Do.	Ex. Engineer.	'G'
851	**Sampat, Girdherlal Trikamdas.**	1910	B.Sc. Hons. (Edin.—'35) A.M.I.E. (India)	Railway, roads, and buildings engineering.	Pres.—Bikaner State Rly., Ratangarh. Perm.— Do.	Assistant Engineer.	'G'
852	**Samuel, Ambrose** .	1924	B.Sc. Engg. (Travancore)	..	Pres.—P.W.D., Travancore. Perm.—Joshwa Street, Nagercoil.	Section Officer.	'G'
853	**Sandhawalia Narinder Singh.**	1900	B. E. Hons. (Sheffield—'24) A.M.I.E. (India)	13 years experience of construction of buildings, roads, bridges and irrigation works.	Pres.—C/o Shalimar Tar Products (1935) Ltd., 16 Bank Street, Bombay. Perm.— Do.	Engineer-in-Charge.	'I'
854	**Sane, Krishnaji Vyankatesh.**	1905	B.E. (Bombay—'29) A.M.I.E. (India)	Preparation of projects for irrigation works, roads, sanitation works and overhead RCC tanks. Construction of buildings, roads and military works.	Pres.—Kundavihar, Abhyankar Road, Sitabuldi, Nagpur. Perm.— Do.	Contractor & partner in the name of Sane Patel & Co.	'I'
855	**Sanghvi, C. H.** .	1908	B.E. (Bombay—'30) A.M.I.C.E. (London) A.M.I.E. (India) M.I.E.T. (London)	19 years service experience in the survey and construction of irrigation and water Supply projects.	Pres.—Kandla Salt Works, Kutch. Perm.—10 Sanyogitaganj, Indore C.I.	Manager & Engineer.	'I'
856	**Sankaranarayanan, N.**	1917	B.E. (Madras—'41) A.M.I.E. (India) M.A.S.A.E. (Michigan, U.S.A.)	Maintenance and construction of roads, buildings; farms structures, hydroelectric schemes, erection of pumps, irrigation works. Investigations of soil conservation schemes and drainage works in water logged areas.	Pres.—Madras Agricultural Service, Madras. Perm.—Lawley Road, P.O. Coimbatore (S.I.)	Estate Engineer.	'G'
857	**Sanyal, Dwijendra Nath.**	1902	B.Sc. Engg. (Glasgow) M.I.E. (India)	Construction of railway works, buildings, roads culverts, sewers & war constructions.	Pres.—8 Hewett Road, Lucknow. Perm.— Do.	Managing Director.	'I'
858	**Sardesai, Balkrishna Ramchandra.**	1888	B.E. (Bombay—'14) M.I.E. (India)	Construction of RCC. bridges, roads, buildings, design and supervision of jetties on creaks; and public health engineering works.	Pres.—917/27 Ganeshwadi Poona 4 (Bombay) Perm.— Do.	Consulting Engineer.	'I'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
859	Sarkar, Bimal Kanti.	1921	B.Sc. (Calcutta) B.E. (Calcutta)	..	Pres.—Kelomal P.O. & Vill., Distt. Midnapur. Perm.— Do.	Junior Engg. Assistant.	'I'
860	Sarkar, Radharaman.	1908	B.C.E. (Patna—'31) A.M.I.E. (India)	15 years practical experience of structural designing, preparation of buildings and roads projects; construction of factory buildings, A. R.P. works, distributing stations and transformer houses.	Pres.—Britannia Building and Iron Co. Ltd. Stephen House, Calcutta. Perm.—54/C Paikapara Row, P.O. Belgachia, Calcutta.	Engineer.	'I'
861	Sarma, P. Janardhana.	1923	B.Sc. Engg. (Travancore)	..	Pres.—P.W.D. Travancore. Perm.— Pulimoodu Amma Veedu, Near West Fort, Trivandrum.	Technical Assistant.	'G'
862	Sarma, P. V. N.	1911	B.E. (Madras) C.E. (Madras) Mem. I.R.C.	Investigation and preparation of plans and estimates for major bridges and road schemes. Supervision of buildings, roads and bridges; and general administration.	Pres.—Estate Engr., Jeypore (Orissa). Perm.—2nd line, Maharanipetta Road, Maharanipetta P.O. (Vizag Distt.)	Estate Engr.	'G'
863	Sastry, R. M.	1918	B.E. (Madras—'39) A.M.I.E. (India)	Execution of buildings, roads, railway, sanitation and war works.	Pres.—Way & Works, E.I. Rly., Asansol. Perm.— Do.	Asstt. Supdt.	'G'
864	Sathaye, Anand Paudharinath.	1921	B.E. (Bombay)	Maintenance and construction of C.P.W.D. works for the last 7 years.	Pres.—Hattikhana Rd., Nasik City. Perm.— Do.	S.D.O.	'G'
865	Sathe, G. V.	1899	B.Sc. (Bombay) B.E. (Bombay) A.M.I.C.E. (London)	Served in Bombay P.W.D. for 21 years. Teaching experience of 3½ years.	Pres.—Engineering College, Poona. Perm.— Do.	Vice Principal and Prof. of Civil Engg.	'T'
866	Satyanarayana, Desari.	1913	B.E. (Madras—'37) A.M.I.E. (India)	Incharge of construction works, designs of military works, R.C.C. magazines; heavy & light gun emplacements; balloon barage scheme and general buildings & roads.	Pres.—Vithal House, Mint Road, Fort, Bombay. Perm.— Do.	Asstt. Garrison Engineer in M.E.S.	'G'
867	Satya Prakash	1924	C.E. (Roorkee)	..	Pres.—C/o B.P. Elhence Civil and Session Judge, Kanpur. Perm.— Do.	Asstt. Engr. U.P., P.W.D.	'G'
868	Saxena, Jagdish Kumar.	1922	C.E. (Roorkee)	Construction of aerodromes, buildings, roads and military projects.	Pres.—Shiam Niketan, Marhi Nath Road, Bareilly, U.P. Perm.— Do.	Asstt. Engr., P.W.D., U.P.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
869	Saxena Sarjoo Prasad.	1921	C.E. (Roorkee)	Construction and maintenance of buildings and roads.	Pres.—C/o Bhup Narain Sexana, Advocate, Shahjehanpur. Perm.— Do.	Assistant Engineer, U.P., P. W. D. (B. & R.) Division.	'G'
870	Sexena, Vishweshwar Prasad.	1924	B.Sc. (Agra) C.E. (Roorkee)	Buildings and roads construction and maintenance.	Pres.—(B. & R.) Pawei, Garhwal. Perm.— Do.	Asstt. Engr., P.W.D.	'G'
871	Seetaramaiengar, B.	1899	B.E. (Mysore—'26) A.M.I.E. (India)	During 22 years service carried out the construction of steel plant; open hearth furnace, rolling mills and fer-rosilicon plant—sanitary works—construction of town buildings, underground drainage and roads.	Pres.—The Mysore Iron and Steel Works, Bhadravati. Perm.— Do.	Civil Engr.	'I'
872	Seetharaman, N.	1902	B.E (Madras) A.M.I.E. (India)	During 20 years service in Hyderabad P. W. D., engaged on investigation, designing, construction and maintenance of drainage and allied sanitary works; delta remodelling schemes and river improvement works.	Pres.—180 Himayatnagar, HyderabadDn. Perm.— Do.	Divl. Engr.	'G'
873	Selvam, L. G.	1914	Dip. Civil Engg., Battersea Polytechnic (London—'36) A.M.I.C.E. (London) A.M.I.E. (India)	Maintenance and construction of buildings, roads, aerodromes and bridges.	Pres.—Governor General's Estates Division, C.P.W.D., Govt. House, New Delhi. Perm.— Do.	Ex. Engineer, C.P.W.D.	'G'
874	Sen, Dhirendra Mohan.	1908	B.E. (Calcutta—'32) A.M.I.E. (India) Mem. I.R.C.	13 years P.W.D. service, experienced in preparation of designs and execution of projects for buildings, roads and bridge works.	Pres.—P.W.D., Coochbehar. Perm.— Do.	Asstt. State Engineer.	'G'
875	Sen, Kshitindra Nath.	1917	B.Sc. (Calcutta) B.Sc. Hons. Engg. (Edin.) A.M. I. C.E. (London) A.M.I. Struct. E. (London)	Worked in U. K. for 7 years in various capacities and now with Port Commissioners.	Pres.—Port Commissioners, Calcutta. Perm.—C/o Mercantile Bank of India Ltd., 8 Clive Street, Calcutta.	Assistant Ex. Engineer.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
876	Sen Gupta, Sudhir Ranjan (Dr.).	1907	B.Sc. Civil Engg. (Glasgow) Ph.D.Ae. Engg. (Glasgow) M.I.E. (India) M.Am.S. C.E. M.Am.S.Mech.E. M.I. Ae. S.	Experienced in building and municipal engineering, aircraft establishments, teaching of Civil Engg., Mathematics and Mechanics. Designed and combined Hydel irrigation scheme. Published 11 papers relating to 2—dimensional viscous flow of fluid, elasticity, etc., and reports of Aeronautical Research Committee and Scientific Man-power Committee. 3 years in administration, planning of technical education in India.	Pres.—Bengal Engineering College, P.O. Botanic Gardens, Howrah. Perm.— Do.	Principal (Technical).	'G'
877	Seoni, Indra Prasad.	1896	C.E. (Roorkee) A.M.I.E. (India)	26 years working experience of maintenance and construction of canals, tubewells and allied irrigation works.	Pres.—Tube Well Division, North Moradabad. Perm.— Do.	Ex. Engineer.	'G'
878	Seshadri, C. R. .	1907	B.E. (Mysore—'31)	Investigation, supervision and construction of water works, dams and aerodromes.	Pres.—P.W.D., Travancore, Trivandrum. Perm.— Do.	Assistant Engineer.	'G'
879	Seshadri, N. R. .	1916	B.E. (Mysore—'37) A.M.I.E. (India)	Preparation of projects for irrigation works and supervision of construction of roads (earth and macadam), culverts, R. C. bridges, scrutiny of hydro-electric projects. Carried on hydraulic research.	Pres.—C/o The Mysore Constn. Co., Kempegowda Road, Bangalore City. Perm.— Do.	General Manager.	'I'
880	Set, Baishnabdas (Dr.).	1889	B.E. (Calcutta—'21) Ph.D. (London) A.M.I.E. (India)	Construction of buildings, roads, highways, irrigation and railway work. Teaching experience.	Pres.—3, Abhoy Ghosh Lane, Calcutta. 4. Perm.— Do.	Professor of Civil Engg.	'T'
881	Seth, Ram Prasad.	1915	C.E. (Roorkee—'36)	Experience of irrigation works, buildings and roads—construction and maintenance.	Pres.—P.W.D., Dehra Dun. Perm.— V. Khandeha, P. O. Jattari, Distt. Aligarh, U.P.	Ex. Engineer.	'G'
882	Sethi, Agia Ram .	1894	C.E. (Roorkee—'17) A.M.I.E. (India)	30 years service experience of maintenance of irrigation, sanitary works and buildings and roads.	Pres.—U. B. D. C., Amritsar. Perm.— Do.	Ex. Engineer.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
883	Sethi, Gurdas Ram.	1893	B.A. C.E. (Roorkee) M.I.E. (India)	Sanitary engineering and buildings and roads construction and maintenance.	Pres.—1st Circle, C.P. W.D., New Delhi. Perm.— Do.	Supdg. Engr.	'G'
884	Shah, Chimanlal Mansukhlal.	1910	B.E. (Bombay—'33) A.M.I.E. (India)	Construction of roads (asphalt), RCC bridges, aerodromes, drainage works, and allied constructional works.	Pres.—Anandashram, 14th Road, Khar, Bombay. Perm.— Do.	Partner, Shah Constn. Co. and Salimi National Wood Works.	'I'
885	Shah, Chimanlal Trikamlal.	1896	B.A. (Bombay—'18) B.E. (Bombay—'21) A.M.I.E. (India)	28 years service in Bombay Municipality in various capacities, engaged on designing, preparation of estimates, and construction of roads, and all kinds of drains, and experience of land and estate management.	Pres.—Bombay Municipality. Perm.—Top Floor, Savita Sadan, 172 Fanasvady, Bombay 2.	Sr. Assistant Engineer.	'G'
886	Shahane, Narayan Ganesh.	1912	B.E. (Bombay—'35) A.M.I.E. (India) A.M.I.C.E. (London)	Designing, construction and maintenance of roads, sewers, drains, pumping stations, survey works, street lighting and all operation of municipal laws.	Pres.—Bombay Municipality. Perm.— Saraswati Mahal No. 2 Gokhale Road (North), J. N. Ranade Road, Dadar, Bombay 14.	Assistant Engineer.	'G'
887	Shahani, Kishinchand P.	1904	B.E. (Bombay—'30) A.M.I.E. (India)	18 years service in Hume Pipe Co., and specialized in the manufacture of RCC pipes and poles.	Pres.—13 Marina House, New Marina Lines, Fort, Bombay. Perm.— Do.	Engineer-in-Charge.	'I'
888	Shaikh, Abdul Mannan.	1904	B.Sc. (Allahabad) B.E. (Bombay)	Construction of irrigation works, buildings, roads and sinking of tube wells.	Pres.—Provincial Division, Moradabad. Perm.—Ghatia Azam Khan, Agra.	Ex. Engineer, P.W.D., U.P.	'G'
889	Shama Rao, S. N.	1914	B.E. (Mysore—'38) A.M.I.E. (India)	Sanitation and irrigation works—execution and maintenance. Construction of structural steel works.	Pres.—Mysore Spun Silk Mills Ltd., Channapatna. (Mysore State). Perm.— Do.	Engineer.	'I'
890	Shamshul Rahman.	1920	C.E. (Roorkee—'43)	..	Pres.—P. W. D. (B. & R.P.) Balrampur (Gonda), U. P. Perm.— Do.	Assistant Engineer.	'G'
891	Shankaran, Narasipur Lakshminarasimhaiya.	1924	B.Sc. (Mysore) B.E. (Mysore)	..	Pres.—Central Technical Power Board, Simla. Perm.—No. 12 Krishna Road, Basavangudi, Bangalore.	Technical Assistant.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
892	Sharma, B. P.	1916	B.Sc. (Agra) C.E. (Roorkee—'40) A.M.I.E. (India)	8 years in U. P., P.W.D. in irrigation engineering works—construction of tube wells, cement concrete pipeline, new irrigation channels for grow more food campaign and maintenance of river training works.	Pres.—Sarda Canals, Banbasa, O. T. Rly. Perm.— Do.	Assistant Engineer.	'G'
893	Sharma, K. R.	1900	C.E. Hons. (Roorkee) M.I.E. (India) Mem. I.R.C.	23 years of service in Punjab P.W.D. and carried out maintenance design and construction of all kinds of civil engineering works—roads, buildings, irrigation canals, headworks; RC constructions. Has carried on investigations on water logging. Written a number of technical papers mostly on irrigation engineering.	Pres.—Majitha Division, U.B.D.C., Amritsar. Perm.— Do.	Ex. Engineer.	'G'
894	Sharma, Mohan Lal	1921	B.Sc. Hons. Engg. (Edin.) B.Sc. Elec. Engg. (Edin.) A.M.I. Struct. E. (London)	Experience of work on irrigation and hydro-electric projects.	Pres.— Chief Engineer's Deptt. Port Commissioner's Calcutta. Perm.— Do.	Engineering Assistant.	'G'
895	Sharma, M. R.	1909	A.M.I.E. (India) Mem. I.R.C. A.M.I. San. E. (London)	Buildings, roads, and drainage works—construction and maintenance.	Pres.—Ambala City. Perm.— Do.	Distt. Engr.	'G'
896	Sharma, Om Datta.	1919	B.Sc. (Allahabad) C.E. Hons. (Roorkee)	Construction of aerodromes and military irrigation works. Teaching.	Pres.—Thomason College of Engineering, Roorkee. Perm.—Asst. Engr., C/o Chief Engr., Irrigation, U. P., Lucknow.	Lecturer in Civil Engg.	'T'
897	Sharma, Ram Chandra.	1922	C.E. (Roorkee)	6 years in P.W.D.	Pres.— P. W. D., Bulandshahr, U. P. Perm.—Village Nagsar, P. O. Nauli, Distt. Ghazipur.	Assistant Engineer.	'G'
898	Sheikh, Basheer Ahmed.	1906	B.Sc. (Allahabad —'26) C.E. (Roorkee—'29) A.M.I.E.	Irrigation engineering 20 years experience in the construction of large number of channels.	Pres.—Betwa Canal Division, Orai, U.P. Perm.— Do.	Ex. Engineer.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
899	Sheorey, Prabhakar Raghunath.	1905	B.Sc. Engg.	..	Pres.— C/o B.R. Sheorey, Laxmipura, Saugor, C. P. Perm.— Do.	Assistant Director (Supplies).	'G'
900	Shimli, Narayan Bagu.	1911	B.E. (Bombay—'34) A.M.I.E. (India)	Experience of building, roads and irrigation — construction and maintenance works.	Pres.—Minor Irrigating Sub-Division, Ahmednagar. Perm.— Do.	Deputy Engr.	'G'
901	Shinde, P. K.	1883	A.M.I.C.E. (London—'09) M.I.E. (India)	After 37 years service retired as Chief Engr. Carried out designing and construction of canals with bridges, regulators, asphalt roads, water supply and railway works.	Pres.—Tarabai Park, Kolhapur P. O. Residency Kolhapur. Perm.— Do.	..	Retired.
902	Shiva Raj, A.	1904	B.A. (Madras—'24) B.E. (Madras—'28) Mem. I.R.C.	20 years service experience of construction of buildings, roads, highways and irrigation works.	Pres.—Nalgonda Dn. (Hyd. Dn.) Perm.— Do.	Ex. Engineer. P.W.D.	'G'
903	Shivdasani, Sunder Bulchand.	1923	B.E. (Bombay)	Checking and preparing of estimates and office work.	Pres.—Bombay Municipality. Perm.—18, Mulkraj Mehra Bldg., Ormiston Road, Apollo Bunder, Bombay 1.	Hydraulic Inspector.	'G'
904	Shivraj Singh	1906	B.Sc. Engg. (Bristol) A.M.I.E. (India)	Over 16 years teaching experience of field work in surveying, structures and irrigation.	Pres.—Thomason College, Roorkee. Perm.— Do.	Professor.	'T'
905	Shri Krishna	1916	C.E. Hons. (Roorkee—'37) A.M.I.E. (India) Mem. I.R.C.	Construction of buildings (of AIR, transmitting stations, barracks, bungalows, etc.), roads, highways, irrigation and sanitary works.	Pres.—C. P. W. D., Dhanbad (Bihar). Perm.— Do.	Ex. Engineer.	'G'
906	Shukla, Chandra Narayan.	1913	B.Sc. (Banaras) C.E. (Roorkee)	12 years training and service in buildings and roads branch of P.W.D.	Pres.—P.W.D. (B.&R.) Branch (Temporary Division) Kanpur. Perm.— Do.	Ex. Engineer.	'G'
907	Shukla, Dahyabhai Bhanji.	1889	I.C.E. (Bombay—'10) M.I.E. (India)	Retired after 33 years service in railway. Experience in construction and working of railways.	Pres.—Pratap Nagar, Baroda. Perm.— Do.	..	Retired

CIVIL ENGINEERS—**Senior**—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
908	**Shukla, Munna Lal.**	1923	B.Sc. (Delhi—'43) C.E. Hons. (Roorkee—'44)	Designing of water ways, super structures and substructures of bridges and culverts.	Pres.— C/o Chandi Prasad Dube, Namnair, Agra. Perm.— Do.	Assistant Engineer (Bridges) P.W.D., U.P.	'G'
909	**Siddhanta, Natabar.**	1913	B.E. (Calcutta—'35) A.M.I.E. (India)	Experience in foundation works, including concreting and sinking of monoliths, plugging of monoliths both in open and under compressed air, in situ piling and testing of materials. Construction and maintenance of bridges, roads and buildings.	Pres.—Bengal Irrigation and Waterways Directorate, Writers Bldgs., Calcutta. Perm.— Do.	P.A. to Chief Engineer.	'G'
910	**Sil, Harendra Nath.**	1905	B.E. Calcutta—'27) A.M.I.E. (India)	19 years of experience of execution of structural works, and railway engineering works. Several articles published on 'New method of designing steel framed structures.'	Pres—Burn & Co. Qrs., Hospital Road, Burnpur P.O., Distt. Burdwan. Perm.— Do.	Assistant Engineer.	'I'
911	**Sil, Samaresh Chandra.**	1906	B.E. (Calcutta—'28) A.M.I.E. (India)	Designing and construction of roads, bridges, buildings and highways. Experience of steel fabrication.	Pres.—23/3-D., Satish Mukherjee Road, Kalighat, Calcutta. Perm.— Do.	Temporary Engineer, C.P. W.D.	'G'
912	**Sinha, A.C.**	1917	B.E. (Calcutta—'41)	During 8 years service carried out construction of R.C. bridges, remodelling of railway yards; erection of over head tank; and pump installations. Planing & construction of loco colony.	Pres.— Incharge Barpeta P.W.D. Sub-Division, Assam. Perm.—21 Sastitala Road, Calcutta 11.	Incharge Barpeta P.W.D. Sub-Division.	'G'
913	**Sinha, Amiya Kumar.**	1924	B.C.E. (Patna)	. .	Pres.—C/o Tarak Nath Sinha, P.O. Baidya Nath Deoghar, Bihar. Perm.— Do.	Technical Assistant.	'G'
914	**Sinha, Hari**	1915	B.E. (Bombay—'38) A.M.I.E. (India)	Railway works—Construction survey, preparation of project & maintenance.	Pres.—Loco Road, Jaipur (Rajputana). Perm.— Do.	Supdt., Way and Works, Jaipur State Railway.	'G'
915	**Sinha, Krishnanand.**	1906	C E. (Roorkee) A.M.I.E. (India)	. .	Pres.—Civil Lines, Ballia, U.P. Perm.— Do.	Asstt. Engr., P.W.D.	'G'
916	**Sinha, Prem Shnkar**	1921	C.E. (Roorkee—'42)	7 years service in P.W.D.	Pres.—P.W.D., 2-B, Association Rd,. Georgetown, Allahabad. Perm.— Do.	Assistant Engineer.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
917	Sinha, Satyadeva Narain.	1915	B.C.E. (Patna) Mem. I.R.C.	Design and construction of paper factory. Design and execution of various projects for buildings, roads, bridges and electrification works.	Pres.—I/C P.W.D., Sub-Division, Dhanbad. Perm.— Do.	Asstt. Engr., P.W.D.	'G'
918	Sinha, Shiva Dayal.	1905	C.E. (Roorkee) A.M.I.E. (India)	..	Pres—V. Girdharpur, P.O. Bhatiana, Distt. Meerut. Perm.— Do.	Asstt. Engr., P.W.D., U.P.	'G'
919	Sitapathi, N. R. .	1916	B.E. (Madras) A.M.I.E. (India) M.R.San. I. (London)	Experience of design, drawing, estimation & construction of building and investigation of projects. Execution of works and research in connection with malaria control works. Five years teaching experience.	Pres.—College of Engineering, Cocanada, South India. Perm.— Do.	Prof. & Head of Deptt. of Civil Engg.	'T'
920	Sitaramiah, K. P. .	1913	B.E. (Mysore—'36) A.M.I.E. (India)	Experience of general constructional engineering.	Pres.—Wellington, Nilgiris, South India. Perm.— Do.	Offg. A.G.E., M.E.S.	'G'
921	Sitaram Rao, M. S.	1895	B.A. (Madras) B.E. (Madras—'20) M.I.E. (India)	29 years service in P.W.D., engaged on the construction of new roads, bridges, buildings and irrigation works.	Pres.—870, Gagan Mahal Road, Domalgudda, Hyderabad Dn. Perm.— Do.	Supdg. Engr.	'G'
922	Sivaswami, Ajjampur.	1921	B.Sc. (Mysore) B.E. (Mysore)	..	Pres.—C/o Dr. A. Shamanna, New Mental Hospital, Bangalore City. Perm.— Do.	S.D.O., C. P. W. D.	'G'
923	Solanki, Kunvarji, M.	1911	B.E. (Bombay) A.M.I.E. (India)	Design & execution of buildings, RCC sanitation works, and town planning. (Total service of 10 years).	Pres.—Nagpur Improvement Trust, Nagpur. Perm.— Do.	Divl. Officer .	'G'
924	Soman, P. N. . .	1903	B. E. (Bombay—'26) A.M.I.E.	Construction of buildings, bridges and drainage works. During 7 years service in M.E.S. engaged on planning, and maintenance of camps, earthen dams, RCC reservoirs, etc.	Pres.—Garrison Engineer, Poona. Perm.— Do.	Garrison Engineer.	'G'
925	Sree Hari, S. K. .	1908	B.E. (Calcutta—'31) A.M.I.E. (India)	Experience in the construction of buildings, roads, water supply and drainage systems.	Pres.—S.D.O. Distt. Water Works, Bedar (N. S. Rly). Perm.— Do.	S.D.O. . .	'G'

IVIL ENGINEERS—Senior—Contd.

No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
926	Srinivasamoorty, Malur Ananthakrishna Iyengar.	1909	B.A. (Mysore—'29) B.E. (Mysore—'33) A.M.I.E. (India)	15 yrs. service of P.W.D. mainly engaged on construction of buildings, roads and irrigation works; designing & execution of drainage schemes.	Pres.—P.W.D., Mysore Perm.—No. 221, 4th Main Rd, Bangalore 3.	Engineer.	'G'
927	Srinivasan, K. N. .	1906	B.E. (Mysore) A.M.I.E. (India) A.M.I. Struct. E. (London)	14 years experience of construction of railway works, bridges (screw pile) ports and harbours installation of sanitary works, execution of design & estimates for schemes.	Pres.—Madras Port Trust, Madras. Perm.— Do.	Assistant Engineer.	'G'
928	Srinivasan, M. G. .	1914	B.E. (Mysore—'37) A.M.I.E. (India)	Construction of major buildings and R.C.C. works.	Pres.—973 Vani Vilas Road, Mysore. Perm.— Do.	Engineer & contractor.	'I'
929	Srivastava, Anand Kumar.	1923	B.Sc. (Allahabad—'42) C. E. (Roorkee—'45)	..	Pres.—U. P., P.W.D., (B. & R.) Gonda. Perm.— Do.	Assistant Engineer.	'G'
930	Srivastava, Bishvanath Pershad.	1921	B.Sc. (Lucknow—'42) C.E. (Roorkee)	Maintenance and construction of buildings and roads.	Pres.—C/o Narendra Bahadur Srivástava, Kundri Rikabganj, Sitla Pershad road, Lucknow. Perm.— Do.	Asstt. Engr., P.W.D., U.P.	'G'
931	Srivastava, J. P. .	1910	B.Sc. Engg. (Edin.) A.M.I.E. (India) A.M.I.C.E. A.I.S.M. (Dhanbad)	Sanitary engineering, water supply and drainage. (10 years of service in U.P., P.H.E.D.)	Pres.—P.O. Box. 20, 75 Drummond Road, Agra Cantt. Perm.— Do.	Ex. Engineer.	'G'
932	Srivastava, Prithvi Nath.	1911	B.Sc. (Lucknow) C.E. (Roorkee) A.M.I.E. (India)	11 years in P.W.D., in the general constructional works.	Pres.— Construction Division P.W.D., (B. & R.) Lucknow. Perm.—C/o Rabi Shanker, Advocate, Ganesh Ganj, Lucknow.	Ex. Engineer.	'G'
933	Subbaiyya, R. .	1915	B. E. (Mysore—'38) A.M.I.E. (India)	Buildings and roads construction and maintenance.	Pres.—Prop. Industrial Automobiles, 9/430 Mettupalayam Road, R. S. Puram, P.O. Coimbatore. Perm.— Do.	Private Business.	'I'
934	Subba Rao, G. V. .	1902	B.E. (Mysore—'24) A.M.I.E. (India)	During 24 yrs. service carried out the construction of major building works; R.C. reservoirs, bridges, roads, sanitary and draniage schemes.	Pres.—M/s Gannon Dunkerley & Co., (Madras) Ltd., Narasimhraja Road, Bangalore City. Perm.— Do.	Resident Engineer.	'I'

CIVIL ENGINEERS—**Senior**—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Re- marks
935	**Subba Rao, S. K.**	1909	B.E. (Mysore—'31) A.M.I.E. (India)	17 years experience of designing of water supply schemes; construction of R.C. wells and survey of roads.	Pres.—Well Sinking Department, P.O. Udgir via Latur (B.L. Rly.) Perm.— Do.	S.D.O.	'G'
936	**Subrahmanyam, Kuppuswami.**	1900	B.E. (Madras—'23) M.Sc. (San. Engg.) (Harvard—'40) M.I.E. (India) A.M.I.C.E. (London)	Sanitary engineering construction and operation of water purification plant, Chlorinators & sewage treatment plant, maintenance of buildings & roads. Investigation & construction of water drainage works and anti malaria works. Teaching, technical research and advice.	Pres.—All India Institute of Hygiene & P. H. Calcutta. Perm.—110 Chittaranjan Avenue, Calcutta.	Prof. of Sanitary Engg.	'T'
937	**Subramanyam, J.**	1910	B.E. (Madras) A.M.I.E. (India) Mem. I.R.C.	Highway engineering, planning of road development schemes, laying of road standards.	Pres.—Road Organization M.O. Transport, New Delhi. Perm.— Narayanaveram, Chittor Dt. Madras Presidency.	Assistant Engineer.	'G'
938	**Sudwan, K. G.**	1922	B.Sc. Engineering. (Travancore)	Supervision of irrigation works and their maintenance.	Pres.—Poongan Vilakmor, Kadak Kavoor, Travancore State. Perm.— Do.	Irrigation Supervisor.	'G'
939	**Sujan, Shiva B.**	1902	B.Sc. Engg. (Edin—'27) M.I.E. (India) M.I. Struct. E. (London) Mem. I.R.C.	20 years of experience in designs, drawing up specifications for the Concrete Association of India, and execution of different types of works, roads, buildings, bridges, tanks, reservoirs, air fields, runways, etc.	Pres.—C/o The Concrete Association of India, P.O. Box 138, Bombay. Perm.— Do.	Distt. Engr.	'I'
940	**Sumair Chand.**	1909	B.Sc. (Allahabad—'29) C.E. (Roorkee—'32) A.M.I.E. (India)	13 years in P.W.D. in the supervision of buildings and road works.	Pres.—P.W.D. Faizabad U.P. Perm.— Do.	Ex. Engineer.	'G'
941	**Sunder Rao, H.**	1900	B.E. (Madras) A.M.I.E. (India) Mem. I.R.C.	23 years experience in bridge and road construction works and planning and development of roads.	Pres.— Consultant (Roads), Ministry of Transport New Delhi. Perm.— Do.	Divl. Engr.	'G'
942	**Sur, Arun Kumar**	1919	C.E. (Roorkee—'41) A.M.I.E. (India)	Maintenance and construction of buildings and roads.	Pres.—P.W.D. (B. & R.) Meerut. Perm.—74 Tagore Town, Allahabad.	Distt. Engr.	'G'
943	**Suraj Prakash.**	1926	C.E. (Roorkee)	Preparation of water supply and drainage projects and supervision of constructions.	Pres.—Public Health, Department, U.P., Lucknow. Perm.— Do.	Assistant Engineer.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
944	Surveyor, Minocher Kharashedji.	1889	B.Sc. (Bombay) B.E. (Bombay—'13) M.I.E. (India)	Designing and construction of R. C. C. buildings.	Pres.—Prospect Chambers Annexe Fort, Bombay. Perm.— Do.	Managing Director.	'I'
945	Surya, Nallur Sivarama.	1913	B.Sc. Engg. (London) Dip. in civil and Municipal Engg. (London) Mem. I.R.C.	Sanitary engineering, road planning and development.	Pres.—Ministry of transport, Jamnagar House, New Delhi. Perm.— Do.	Assistant Engineer.	'G'
946	Suryanarayana, A.	1914	B.E. (Madras—'36) A.M.I.E. (India)	12 years working knowledge in design and execution of water supply and drainage schemes. Maintenance and construction of buildings, Execution of navigation and irrigation canals, lock sluices and allied works.	Pres.—Office of C. R. I. E., Fort St. George, Madras. Perm.— Do.	Supervisor of Works.	'G'
947	Swaminathan, S. S.	1904	B.E. (Madras—'26) A.M.I.E. (India)	Construction of power station, R. C. aqueduct across river, bomb proof R. C. towers and other defence structures. Maintenance of roads and irrigation works. Preparation of plans, designs and estimates for harbour construction works.	Pres.— Electricity Department, Govt. of C. P. and Berar, Nagpur. Perm.— Do.	Divl. Engr. (Civil).	'G'
948	Syed, Dildar Hussain.	1892	B.A. (Bombay—'14) B.E. (Bombay—'18) M.I.E. (India) Mem. I.R.C.	30 years service in P. W. D. as executive, superintending and chief engineer and carried out the irrigation works, roads, buildings and water supply and drainage schemes.	Pres.—Riaz, Jubilee Hill, Hyderabad Dn. Perm.— Do.	...	Retired.
949	Talajia, Gumantray Girjashanker.	1913	B.E. (Bombay—'35) A.M.I.E. (India.)	13 years of experience of construction works and design of buildings, roads, and aerodromes. Sanitary engineering and town planning.	Pres.—Nagpur University, Nagpur. Perm.— Do.	University Engineer.	'I'
950	Talati, G. M. .	1903	B.E. (Bombay—'26) A.M.I.E. (India)	(a) Execution of sanitation works-high level gravity sewers, and water supply works- (b) Production engineering— manufacture of pipes.	Pres.— Gurukrupa Deccan Gymkhana Poona 4. Perm.— Do.	Director and Managing Agent, Spun-pipe and Constn. Co.	'I'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Re-mark
951	Talati, Jamshed Burjorji.	1911	B.Sc. (Calcutta) B.E. (Bombay) A.M.I. Struct. E. (London)	General constructional experience.	Pres.—Hindustan Construction Co. Ltd., Ballard Estate, Bombay. Perm.—5 Chowringhee Place, Calcutta. 13.	Engineer.	'I'
952	Talati, J. H.	1901	B.E. (Bombay—'24) A.M.I.C.E. (London)	22 years service in G. B. S. Railways in various railway engineering works.	Pres.—2 Pratapnagar, Railway Colony, Baroda. Perm.— Do.	Chief Engr.	'G'
953	Tangri, Rustom Hormusji.	1899	M.I.Struct.E. (London.) M.I.E. (India)	25 years service in E. I. Railway involving all sorts of railway works such as roads, buildings, sanitation, water supply, structural works, yard remodelling permanent ways, bridges and surveys.	Pres.—C/o. E. I. Railway, 105 Netaji Subhas Road, Calcutta. Perm.— Do.	Dy. General Manager.	'G'
954	Tara Chand.	1916	Overseer Exam. (Roorkee—'39) A.M.I.E. (India)	10 years experience in the designing and construction of buildings, bridges and drainage syphons.	Pres.—P. O. Aheripur, Dist. Etawah, U.P. Perm.— Do.	Section Officer P.W.D., U.P.	'G'
955	Taraporevala, J. A.	1903	B.Sc. (Bombay) B.Sc. (Edin.) M.I.C.E. (London) M. I. Struct. E. (London) M.I.E. (India)	Designing and execution of works, general constructional experience including laying of haavy foundation in mass and concrete, piling, high retaining walls, tunneling and dams. Design and construction of super power station and bridge. 14 years of teaching experience.	Pres.—College of Engineering Poona 5. Perm.— Do.	Principal.	'T'
956	Taunk, Dalip Singh.	1908	B.Sc. Engg. (St. Andrews—Scotland —'33) A.M.I.E. (India)	8 years experience in M. E. S. in construction and erection of fabricated steel workshops, cements, concrete aprons and roads and culverts. Maintenance and construction of buildings.	Pres.—Bungalow No. 141, North Row, Meerut Cantt. Perm.— Do.	S.D.O., (B & R.), M.E.S.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience — nature and scope	Address— Present and Permanent	Present occupation	Remarks
957	Tayal, Krishna Chandra.	1919	B.Sc. (Agra) C.E. (Roorkee)	Buildings and roads supervision, construction and maintenance.	Pres.—P. W. D., Ghazipur, U.P. Perm.— Do.	District Engineer.	'G'
958	Tayal, Satish Chandra.	1927	C.E. (Roorkee)	Buildings and sanitation works—execution and maintenance.	Pres.—P. H. E. D., Agra, U. P. Perm.— Do.	Assistant Engineer.	'G'
959	Thakur, Anant Shankar.	1914	B.E. (Bombay—'37) A.M.I.E. (India)	Experience in general constructional work, designing of petroleum installation; construction of inland bulk depots and defence works.	Pres.—14 G. Khotachi Wadi, Vithalbhai Patel Road, Girgaum, Bombay. Perm.— Do.	Resident Engr. M/S. Fabricated Steel and Constn. Co. Ltd.	'I'
960	Thapliyal, Kula Nand.	1909	C.E. (Roorkee) A.M.I.E. (India) Mem. I. R. C.	17 years experience of construction of hill roads arch bridges, and buildings.	Pres.—P. O. Narendranagar. Perm.— Do.	State Engineer.	'G'
961	Thomas, P.	1922	B.Sc. (Travancore) B.Sc. Engg. (Travancore)	Sanitary Engineering .	Pres.— C/o K. E. Pothen, Retd. Sub-Engineer, Mallappally. Perm.— Do.	Supervisor, P.H.E. Project.	'G'
962	Tirunarayan, M. A.	1907	B.E. (Mysore—'31) A.M.I.E. (India)	During 17 years service in P.W.D. carried out water supply and drainage, buildings & road works. Investigation of water supply drainage schemes and lay out of roads.	Pres.—Godavari Valley Authority, Yadugiri Nivas, 139 Himayatnagar, Hyderabad Dn. Perm.— Do.	Assistant Engr. P. W. D.	'G'
963	Titus, T. J.	1924	B.Sc. Engg. (Travancore)	..	Pres.—P. W. D. Lift Irrigation, Alwaye. Perm.— Thiruvila Kalyil House, Arunmula, Edayaranmula P.O.	Section Officer.	'G'
964	Tolani, Jaikrishin Jeshanmal.	1922	B.E. (Bombay—'46)	..	Pres.— C. P. W. D., Nagpur. Perm.— C/o. Indo National Trading Co., Sitabuldi, Nagpur.	Subordinate.	'G'
965	Tomar, R. R.	1907	Dip. of Battersea Polytechnic Inst. (London). Grad. I.E.E. (London) A.M.I.E. (India)	Constructional works experience (aerodromes and municipal works).	Pres.— C. P. W. D., New Delhi. Perm.— Chand-Gate, Beawar (Ajmer Marwar).	S.D.O.	'G'

CIVIL ENGINEERS—**Senior**—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
966	Trehan, Jagdish Mittra.	1908	B.A.Hons. (Punjab) C.E. (Roorkee) A.M.I.E. (India) Mem.I.R.C.	Planning and development of roads.	Pres.— Roads Organization, Transport Department, Govt. of India, New Delhi. Perm.— Do.	Asstt. Engr. Consultant.	'G'
967	Turner, W. H. ..	1894	B.Sc.Engg.(London) M.I.E. (India) A.M.I. Mech. E. (London)	Communication and highway engineering. 29 years service in I.S.E.	Pres.— Chepauk, Madras 5. Perm.— Do.	Chief Engr. (Highways)	G'
968	Tyabji, N. S. . .	1912	B.Sc.Hons. (London—'36) A.C.G.I. (London) A.M.I.E. (India)	12 years experience of construction of railway tracks, bridges, slipways & wharfs.	Pres.—B.N. Rly. Titilagarh (Patna State). Perm.— Do.	Distt. Engr., B.N.Rly.	'G'
969	Tyabji, S. B. . .	1883	M.I.C.E. (London) M.I.E. (India)	31 years service in Bombay P.W.D., engaged in designing and construction of water works and buildings.	Pres.— Spanish Villa, Perry Cross Road, Bandra. Bombay 20 Perm.— Do.	Consulting Engr. Indian Hume Pipe Co.	'I'
970	Tyagarajan, T. R. .	1896	B.A. (Madras—'18) A.M.I.C.E. (London—'22) M.I.E. (India)	Over 23 years experience in construction & maintenance of railway works including quarters and bridges.	Pres.— 55— Bazlulla Road, Madras 17. Perm.— Do.	Distt.Engr., M.S.M. Rly.	'G'
971	Uma Kant . .	1920	C.E. Hons. (Roorkee) Mem. I.R.C.	Designing, construction and maintenance of works.	Pres.— District Engineer, Almora. Perm.—Bhakti Bhawan, Sigra, Benares.	Dist. Engr.	'G'
972	Upadhyaya, Durgeshlal Ranchhodlal.	1917	B.E. (Bombay)	Construction & maintenance of buildings, roads and irrigation works.	Pres.— Ministry of Transport, NewDelhi. Perm.— Post Keshod, Ajab, Kathiawar.	Junior Tech. Assistant.	'G'
973	Vadera H. L. .	1901	B.Sc. (Punjab—'20) C.E. (Roorkee—'24) M.I.E. (India)	Irrigation engineering, maintenance and construction of canals and allied works. Hydraulic engineering, construction of power station and tube wells (P. Ways & signal engineering.)	Pres.— Ravensdale, Simla (E). Perm.— Do.	Supdg. Engr. P.W.D.	'G'
974	Vadivelu, P. . .	1916	B.E. (Madras—'34) A.M.I.E. (India)	Maintenance works of roads, drainage and water supply. Investigation on water supply schemes. Construction of buildings and theatres.	Pres.— Mettu Street, Salem Town. Perm.— Do.	Consulting Engineer and Contractor.	'I'
975	Vagh, B. V. . .	1893	B.E. (Bombay—'16) M.I.E. (India) Mem. I.R.C.	33 years of practical experience of construction of asphalt roads and maintenance works.	Pres.—Burmah Shell House, Ballard Estate, Fort Bombay. Perm.— Do.	Manager, Bitumen Deptt. Burmah Shell.	'I'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
976	Vaidya, G.D. (Capt.)	1899	B.E. (Bombay—'23) A.M.I.C.E. (London) A.M.I. Struct. E. (London) M.R. San.I. (London) A.M.I.E. (India)	During 24 years of P.W.D. service carried out survey, designing & construction of roads, bridges and irrigation schemes and water works. Experience of land reclamation and wharf construction.	Pres.— Survey Divn. Distt. Water Works, Hyderabad Dn. Perm.— Do.	Ex. Engineer.	'G'
977	Vaidya, Ghanshyamlal G.	1913	B.E. (Bombay—'36) A.M.I.E. (India)	Supervision of buildings, town planning schemes, improvement works and estate management. Survey & execution of irrigation projects. Execution of development work, including roads, drains, sewerage, bridges and water pipes.	Pres.— Improvement Trust office, Kingsway, Nagpur. Perm.— Do.	Divl. Officer.	'G'
978	Vaish, Kishore Chandra.	1901	C.E. (Roorkee) A.M.I.E. (India)	Designing & construction of building works, Sanitary Engg.	Pres.—Cowatola, Bareilly, U.P. Perm.— Do.	Ex. Engr. P. W.D., U.P.	'G'
979	Varadarajan, N.	1909	B.E. (Mysore—'30) A.M.I.E. (India)	Experience in the structural steel design and execution of buildings particularly RCC structures.	Pres.—211 Middle School Road, Visveswarapuram, Bangalore City. Perm.— Do.	Engineer.	'T'
980	Varma, Brij Behari	1897	C.E. (Roorkee—'20) M.I.E. (India)	During 28 years service in Govt. railways carried out open line constructions and maintenance works, remodelling of yards, improvement of line capacities and special duties in connection with various railway activities.	Pres.—Railway Board, New Delhi. Perm.— Do.	Officer on Special Duty.	'G'
981	Varma, Radha Kishan.	1908	C.E. (Roorkee) A.M.I.E. (India)	14 years in private business specialized in design & supervision of works including R.C. & steel structures, cold storage buildings, factories, layout of sites for rural and town planning.	Pres.—M/s Verma Brothers, Engr. Connaught Circus, Opp. Fire Brigade New Delhi. Perm.— Do.	Proprietor	'T'
982	Varma, S. S.	1911	C.E. (Roorkee—'32) A.M.I. Struct. E. (London) A.M.I.E.	Designing of R. C. & other bridges for railways.	Pres.—Bridge Engr. E.I.R., 105 Netaji Subhash Road, Calcutta. Perm. — Do.	Ex. Engineer, E.I.R.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks.
983	Varma, Sumer Singh.	1907	C.E. (Roorkee) A.M.I.E. (India)	Irrigation engineering survey & construction of dams, and tube wells. Anti-malarial works in water logged area.	Pres.—Mirzapur Canals Divn., Mirzapur, U.P. Perm.— Do.	Ex. Engineer.	'G'
984	Varshney, Jagannath Prasad.	1913	C.E. (Roorkee) A.M.I.E. (India) M.I.E.T. (London)	Construction and maintenance of canals, dams, storage reservoirs and tube wells. Survey, design & preparation of projects for hydro-electric schemes.	Pres.—P.O. Harpalpur, C.I. Perm.— Do.	S.D.O. Canals.	'G'
985	Vartak, Mahadeo Krishna.	1887	B.A. (Bombay—'08) B.E. (Bombay—'11) M.I.E. (India)	During 26 years, has designed and constructed many buildings, roads, bridges and water supply arrangements.	Pres.—110 Hindu Colony, Dadar, Bombay 14. Perm.— Do.	Contractor & Engineer.	'I'
986	Vasantha Rao, V.	1906	B.A. (Madras—'26) B.E. (Madras—'32) A.M.I.E. (India)	Supervision of roads and bridges. Preparation of water supply schemes and well sinking. Constructed over 1500 wells in rural areas of Hyd. state.	Pres.—Office of Commissioner, Berar Division, Amraoti, Perm.— Do.	Ex. Engineer, Irrigation Branch.	'G'
987	Vazifdar, Rustom Pirozshaw E. (Hony. Capt.).	1916	B.E. (Bombay—'38) A.M.I.E. (India)	10 years service experience in the construction and maintenance of docks and harbours.	Pres.—C/o Chief Engineers' Office, Bombay Port Trust, Ballard Estate, Bombay. Perm.— Do.	Ag. Senior Assistant Engineer.	'G'
988	Venkatachalam, Kothandarama.	1898	A.M.I.E. (India) A.M.I. Struct. E. (London).	29 years service experience of designing & execution of water supply, drainage and allied sanitation works.	Pres.- 39-C, Arundel Street, Mylapore, Madras 4. Perm.— Do.	Tech. Expert.	'G'
989	Venkatakrishnaiah, Dodballpur.	1906	B.E. (Mysore—'31) A.M.I.E. (India) Mem. I.R.C.	16 years in M.E.S. and carried out design & estimation of special buildings for T.N.T. factory. Construction of dams & canal works and execution of general war works.	Pres.—Office of C.E.S. C., Poona. Perm.— Do.	Dy. Supdg. Surveyor of works.	'G'
990	Venkata Rama Rao, M. S.	1902	B.E. (Mysore—'24) A.M.I.E. (India)	Canal maintenance and irrigation management, supervision, survey and project work for pick-up weirs and tanks. Construction of buildings and roads and land drainage works.	Pres.—Department of Agriculture, 4431/57 Purandare Colony Poona 2. Perm.— Do.	Assistant Land Improvement Officer.	'G'

CIVIL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
991	Venkataraman, M. .	1911	Upper Sub Class. (Madras) A.M.I.E. (India)	General constructional experience (buildings, irrigation works and aerodromes)— designing R. C. works, preparation of working detail drawing, valuations & reports.	Pres.—Chartered Engineer, Gemini Studio, Madras. Perm.— Do.	Engineer.	'I'
992	Venkataraman, R. .	1915	B.E. (Madras—'37) A.M.I.E. (India)	7 years in planning, layout and execution of industrial plant construction.	Pres.—C/o The Fertilisers & Chemicals Ltd., Alwaye. Perm.— Do.	Commercial Manager.	'I'
993	Venkataramanan, T.S.	1907	B.A. (Madras.—'29) B.E. (Madras.—'31) A.M.I.E. (India) Mem. I.R.C.	Construction of roads, bridges and buildings. Teaching experience of highway engineering.	Pres.—Highway engineering, College of Engineering, Guindy, Madras 15. Perm.— Do.	Instructor.	'T
994	Venkata Rao, S.N.	1905	B.E. (Mysore.—'31) A.M.I.E. (India)	17 years service in various capacities in the work of buildings, irrigation, layout of R.C. roofing and superstructure for the waterworks.	Pres.—Near Hospital Munirabad Dam Site, Hyderabad (Deccan). Perm.— Do.	Supervisor Investigation.	'G'
995	Venkatasubramanyam, T.	1903	B.E. (Madras.—'25) C.E. Hons. (Madras) A.M.I.E. (India)	23 years service in railways, engaged on construction and maintenance of buildings, railway works, docks and harbours. Railway survey and statistics.	Pres.—S. I. Rly., Trichinopoly. Perm.— Do.	Statistical Officer.	'G'
996	Venkatesan, Manakal Natesa.	1924	B.E. (Madras)	..	Pres.—C.T.P.B. Clermont, The Mall, Simla. Perm.— Do-	..	G'
997	Venkateswaran, C.V.	1905	B.E. (Madras) C.E.Hons. (Madras)	Harbours maintenance and construction works. (Total service of 19 years.)	Pres.—Cochin Harbour, Willingdon Island P. O. Perm.— Do.	Engineer.	'G'
998	Verma, Ambarish .	1917	C.E. (Roorkee)	Building and Roads—maintenance and construction works.	Pres.—C/o Seth Jainarain, Jai Narain Buildings, Jai Narain Road, Sitapur. Perm.— Do.	Asstt. Engr. P.W.D., U.P.	'G'
999	Verma, Hari Gopal.	1914	C.E. (Roorkee.—'34) A.M.I.E. (India) Mem. I.R.C.	Construction of buildings and roads, designing of earthquake proof buildings.	Pres.—Provincial Division, Dehra Dun. Perm.— Do.	Ex- Engineer. P.W.D.	'G'
1000	Victor Braganza .	1917	C.E. (Roorkee)	..	Pres.—P.W.D., (B.&R.) Bijnor. Perm—C/o L. S. Braganza, M.I.E., The Rendezvous, Perry Road, Bandra, Bombay 20.	District Engineer.	'G'

CIVIL ENGINEERS—Senior—Concld.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1001	Vira Raghavan, Ekkadu.	1899	B E. (Madras) A.M.I.E. (India)	25 years service in P.W.D., in various irrigation engineering works.	Pres.—431 Hardiker Bagh, Himayath Nagar, Hyderabad Dn. Perm.— Do.	Divisional & Ex-Engineer.	'G'
1002	Viswanath, N.	1901	B.A. (Madras) B.E. (Madras.—'26) A.M.I.E. (India)	Construction and design of dams, pen-stock and power houses. Teaching experience.	Pres.— College of Engineering, Guindy, Madras. Perm.— Do.	Instructor of Hydraulics.	'T'
1003	Wadhwa, Hira Lal	1904	B.Sc. (Panjab) B.Sc. Engg. (Leeds)	Irrigation engineering.	Pres.—C.P.W.D., New Delhi. Perm.— Do.	Temporary Engineer.	'G'
1004	Walter, J.	1917	B.E. (Madras—.'39) A.M.I.E. (India)	Irrigation engineering, investigations of reservoir schemes. Published a number of papers on the subject.	Pres.—Mettur Dam, S. India. Perm.— Do.	Asstt. Engr. P.W.D.	'G'
1005	Warran, P.F.S.	1901	B.Sc. Hons. (Cambridge—'24). M.A. (Cambridge) A.M.I.E. (India) A.M.I.C.E. (London)	24 years service with engineering firms experienced in various structural, mechanical and civil works.	Pres.—C/o M/s. Jessop & Co. Ltd., Calcutta. Perm.— Do.	Managing Director-	'T'
1006	Warrier, K.R.	1915	B.E. (Madras—'37) A.M.I.E. (India)	Supervision of construction of irrigation works. Design and construction of structures for H.E. schemes.	Pres.—S.D.O. Munnar, P.O. Travancore. Perm.— Do.	S.D.O., P.W.D.	'G'
1007	Widge, Baij Nath	1911	C.E. (Roorkee)	11 years service in irrigation branch of P.W.D.	Pres.-Construction Divn., P.W.D Aligarh. Perm.— Do.	Ex. Engineer.	'G'
1008	Yadav, Harishchandra Jayram.	1915	B.E. (Bombay—'38) A.M.I.E. (India) Mem. I.R.C.	Construction and maintenance of buildings, roads, sanitary works, irrigation and hydraulic works.	Pres.—Motimahal, Lashkar, Gwalior. Perm.— Do.	Dist. Engr. P.W.D.	'G'
1009	Yar Jung, Nawab Ahsan.	1882	M.I.E. (India)	Retired after 36 years service, mainly engaged on design & construction of drainage, public buildings, irrigation and hydraulic works.	Pres.—Afsar Manzil, Jubillee Hill, Hyderabad-Dn. Perm.— Do.	..	Retired.
1010	Yograj	1919	B.Sc. (Agra) C.E. (Roorkee)	5 years service in P.W.D.	Pres.—117 Delhi Road, Meerut City. Perm.— Do.	Asstt. Engr.	'G'
1011	Zutshi, Y.N.	1924	B.Sc. (Allahabad) C.E. Hons. (Roorkee) Mem.I.R.C.	3 years service in P.W.D.	..	Asstt. Engr. P.W.D., U.P.	'G'

CIVIL ENGINEERS—Junior

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1012	Abdul Gafoor, H.	1919	Upper Subordinate. (Madras)	Supervising and town planning survey.	Pres.—C/o Madras Port Trust, Madras. Perm.— Do.	Supervisor.	'G'
1013	Abraham, K. Koshy.	1916	Diploma Upper Subordinate. [illegible]	Six years experience as supervisor.	Pres.—P.W.D., Travancore. Perm.— Maneenattu Kandathil Vallamkulam, Tiruvalla, Travancore.	Supervisor.	'G'
1014	Abraham, P. Korah.	1913	Diploma Upper Subordinate. (Madras)	9 years experience as supervisor.	Pres.—P.W.D. Travancore. Perm.— Pattacheril House Puthuppally, Kottayam, Travancore.	Supervisor.	'G'
1015	Aditya, Jhamman Singh.	1918	Overseer. (Sukkur)	Served as overseer in C.P.W.D. for more than 3 years. Worked as a supervisor in Canal Deptt.	Pres.—V. Murhakarimpur, P.O. Chhatari, Distt. Bulandshahar. Perm.— Do.	Supervisor.	'G'
1016	Aiyar, P. Ramakrishna.	1925	Diploma in Civil Engg. (Travancore)	Experience in the field work and drawing.	Pres.—Chief Engineer's Office, Trivandrum. Perm.—C/o V. Parameswara Aiyar, Advocate, Main Road, Puthenchanthai, Trivandrum.	Draftsman.	'G'
1017	Anand, Tek Chand.	1911	Overseer. (Lucknow)	8 years experience in (M.E.S.) buildings and roads.	Pres.—C/o Garrison Engineer, Ambala Cantt. Perm.— Do.	S. D. O.	'G'
1018	Anand, Sohan Lal.	1911	Diploma in Civil Engineering.	16 years experience in civil engineering works.	Pres.—C/o Gurbux Singh Bhasin, 90-D Goal Market, New Delhi. Perm.— Do.	..	'G'
1019	Anandam, K.	1905	Diploma Upper Subordinate. (Madras)	Construction of buildings, bridges and dams.	Pres.—East Street, Thuckalai, S. Travancore. Perm.— Do.	P. W. D. Supervisor.	'G'
1020	Anmaswamy, K. L.	1913	Diploma Upper subordinate. (Madras)	10 years experience in maintenance of roads and navigation canals and construction of bridges and buildings.	Pres.—P.W.D. Travancore. Perm. C/o R. Padmanabha Iyer, Valiavilagom House, Puthenchanthai, Trivandrum.	Supervisor.	'G'
1021	Arokiaswamy, S.	1912	Lower Subordinate. (Madras)	Drawing, surveying and other general duties.	Pres.—Port Trust, Madras. Perm—21, Andiappa gramani Street, Royapuram, Madras.	Supervisor.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1022	Avasthi, Bhagat Ram.	1906	Subordinate Engg. Certificate.	18 years in P.W.D.	Pres.—S/o Ram Saran, Vill. & P.O. Bharat Garh, Tehsil Rupar, Distt. Ambala. Perm.— Do.	Senior field Assistant.	'G'
1023	Ayyar, Veeraswamy Swaminath.	1899	Diploma from Engg. College. (Madras)	26 years experience in Buckingham and Carnatic Mills in the construction department of buildings, repairs, upkeep & maintenance.	Pres.—Buckingham & Carnatic Mills, Perambur Barrocks Post, Madras. Perm.— Do.	Engineer.	'I'
1024	Bahadur, Fateh Lal.	1902	Sub-Overseer. (Lucknow—'23)	23 years as sub-overseer in Municipal Board, Benares.	Pres.—Municipal Board, Mirzapur, U.P. Perm.—D 51/11 Pandariba, Benares City.	Overseer.	'G'
1025	Bahl, Jaginder Lal.	1928	Overseer Cert. of U.P. Govt.		Pres.—24 Queen Victoria Road, New Delhi. Perm.— Do.	Sectional Offr. C.P.W.D.	'G'
1026	Bajaj, Madan Gopal.	1907	Overseer Class.	12 years experience as surveyor, overseer and draftsman.	Pres.—Director of Designs office, C.P. W.D., New Delhi. Perm.— Do.	Senior Estimator.	'G'
1027	Balwant Singh.	1917	Overseer Diploma. (Rasul)	8 years experience in M.E.S.	Pres.—C/o Major Amir Singh Jatwara, Sonepat (Dist. Rohtak). Perm.— Do.	S.D.O.(B.&R.).	'G'
1028	Bange, Bhag Singh.	1910	D.C.E. (Poona)	Construction of buildings, roads and erection of camps.	Pres.— C.P.W.D., Ahmedabad. Perm.—Vill. & B.P.O. Urapar, Via Phillour, Jullundur.	Sectional Offr.	'G'
1029	Bansal, Nanak Chand.	1907	Draftsman Diploma course.	18 years experience in sanitary and drainage works, hydro-electric projects.	..	Senior Estimator.	'G'
1030	Bartwal, Shiv Raj Singh.	1922	Overseer Class (Roorkee— '45)	Experience of Dam project works.	Pres.— Sub-Division, Ramganga Kotridum Divn., Moradabad. Perm.— Do.	Assistant Engineer.	'G'
1031	Basu, Shyam Pada.	1910	Diploma Upper Subordinate. (Dacca)	Construction of buildings and roads.	Pres.—M. & T. Division, C.P.W.D., Calcutta. Perm.—37 Dawnagazi Road, P.O. Bally, Dt., Howrah.	Overseer.	'G'
1032	Bhagwat, Vaman Pandurang.	1902	D.C.E. (Poona)	Construction of original road, buildings and wells.	Pres.—677 E, Shahupuri, 2nd Lane, Kolhapur. Perm.— Do.	..	'G'

CIVIL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience nature and scope	Address— Present and Permanent	Present occupation	Remarks
1033	Bhala, Narindara Nath.	1900	Sub-Engineering Diploma. (Raipur)	18 years experience in P.W.D. irrigation and other engineering formations.	Pres.—Vill. & P.O. Badhniklan, Teh. Moga, Distt. Ferozepur. Perm.— Do.	S.D.O. (B. & R.)	'G'
1034	Bhambhani, Murlidhar J.	1925	Diploma in Civil Engineering.	..	Pres.—Central Designs office C.P.W.D., Block L, New Delhi. Perm.— Do.		'G'
1035	Bhaskar, Rajinder Nath.	1924	D.C.E. (Karachi)	Designing of laying out the agricultural farm.	Pres.—C/o Mr. M. M. Rampal, Station Officer, I.N.A. Ltd., New Delhi. Perm.— Do.	Subordinate in C.P.W.D.	'G'
1036	Bhupale, Sidranappa Annappa.	1909	D.C.E. (Poona)	7½ years as an overseer.	Pres.—C/o S. A. Bhupale, Shivaji Road, Bijapur. Perm.— Do.	Offg. Subordinate, C.P.W.D.	'G'
1037	Bindlish, Din Dayal.	1915	Sub-Engineers Certificate. (Patna)	13 years experience as estimator and overseer in P.W.D., M.E.S. & C.P.W.D.	Pres.—C. P. W. D., Dehradun. Perm.—C/o L. Nandgopal Tarachand, Kaithal (Distt. Karnal).	Overseer.	'G'
1038	Bose, Supra Chah.	1921	Survey & Draftsmanship course from College of Engg. & Technology (Jadavpore)	Buildings construction.	Pres.—3/2 Balaram Bose Ghat Road, Bhowanipore, Calcutta. Perm.— Do.	Overseer.	'I'
1039	Brandaban	1903	Overseer. (Roorkee)	13 years in P.W.D. and contract profession and 8 years C.P.W.D. experience.	Pres.—C. P. W. D., Ahmedabad. Perm.—P.O. Aira Khera, Distt. Mathura, U.P.	S.D.O.	'G'
1040	Byas, M. Feteh Raj.	1915	Dip. (Sanitary Engg. & Plumbing.	Sanitary and mechanical Supervisor.	Pres.—Behind Naikon-ki-Masjid, Veer Moholla, Jodhpur. Perm.— Do.	Asstt. Engr.	'G'
1041	Chacko, M. C.	1918	Diploma in Civil Engg.	2 years as Section Officer in the Central P.W.D.	Pres.—Water Supply Investigation Section, P. W. D. Division Office, Quilon. Perm.— Do.	Section officer.	'G'
1042	Chakravortty, Nani Gopal.	1912	Survey and Draftsmanship from College of Engg. & Tech. Bengal.	Earthquake reconstruction work, drawing of hollow wall, measurements of buildings, estimating etc.	Pres.—C/o Chief Engineer's Office, O.T. Rly. Gorakhpur. Perm.— Do.	Chief Draftsman.	'G'

CIVIL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience nature and scope	Address—Present and Permanent	Present occupation	Remarks
1043	Chatterjee, D.N.	1894	Passed Sub-overseer examination.	14 years experience as Sub-overseer in P.W.D. Irrigation Branch and construction work of B. H. University.	Pres.—B 5/22 Oudh Gharbi, Benares City. Perm.— Do.	Inspector Water Works.	'I'
1044	Chaudhri, Bhagat Ram.	1910	D.C.E. Diploma in Civil Defence.	18 years experience in different capacities.	Pres.—24, Ganj Road, Simla. Perm.— Do.	..	
1045	Cherian, O. C.	1913	Diploma Upper Subordinate (Madras)	9 years as supervisor in P.W.D.	Pres.—P.W.D., Travancore. Perm.— Ooppickeril House, Kadapra Mannar, Tiruvella Taluk, Travancore.	Supervisor	'G'
1046	Chetty, A. Cunniah.	1898	Upper Subordinate. (Guindy)	25 years experience in designing and execution of various R.C. works in the harbour.	Pres.—C/o Port Engineers Office, Madras Port Trust, Madras. Perm.— Do.	Head Draftsman.	'G'
1047	Chockalingam, T.	1921	Dip. Civil Engg. (Travancore)	3 years as Supervisor P.W.D., 2 years as Draftsman.	Pres.—Chief Engineers Office, Trivandrum. Perm.—" Natesa Hall" Main Road, Shencottah, S. India.	Draftsman	'G' 'Un'
1048	Chopra, Bahadur Chand.	1909	Dip. in Sanitary Engg. and Plumbing.	16 years experience in various engineering works.	Pres. C/o The National Footwear Co. Upper Bazar, Nainital, U.P. Perm.— Do.	..	'Un'
1049	Choudhury, Khagendranath Ghatak.	1910	Overseer Diploma	15 years experience in various engg. departments.	Pres.—Central Design Office, C. P. W. D., 'L' Block, New Delhi. Perm.— Do.	Estimator	'G'
1050	Das, Abhoya Pada	1926	Survey & Draftsmanship course from College of Engg. & Technology, Jadavpur.	R. C. Building.	Pres.—Feeder Road, Budge Budge, 24 Parganas. Perm.— Do.	Overseer.	'Un'
1051	Das, Chandra Bhusan.	1916	Survey & Draftsmanship Examination.	Tracing and drawing	Pres.—1, Umesh Chandra Das Lane, Panchanontalla, Howrah. Perm.— Do.	Draftsman	'Un'
1052	Das, Ramkishan	1888	Sub-Overseer. (Roorkee)	13 years experience as Sub-overseer.	Pres.—D52/33 E, Laxmikund, Benares. Perm.— Do.	Sub-overseer.	'G'
1053	Das, Samarendra Nath.	1922	Survey & Draftsman course from the College of Engg. & Technology. (Bengal)	Construction of buildings and alignment of railway lines.	Pres.—4/37 Kali Tara Bose Lane, Beliaghata. Perm.— Do.	..	'Un'

CIVIL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1054	Das Gupta, S. N.	1921	Upper Subordinate Engineer. (Dacca)	4 years experience as overseer and S.D.O.	Pres.—90-B, Hazra Road, B-Kalighat, Calcutta. Perm.— Do.	Senior Estimator.	'G'
1055	Dass, Bauri (*alias* Bauribandhu).	1914	Lower Subordinate Engineer.	Machine drawing, estimating and well boring, compilation of books on engineering.	Pres.—C/o Office of the Director of Agriculture, Orissa. Perm.— Do.	Supervisor	'G'
1056	De, Sushanto Kumar.	1922	Survey Draftsmanship examination. (Jadavpur—'44)	Supervising railway buildings, Red Road camp, iron structural works.	Pres.—102/A, Ashutosh Mukherjee Road, Calcutta. Perm.— Do.	Overseer.	'I'
1057	Dey, Pulin Behari	1925	Overseer.	..	Pres.—Central Designs Office, C.P.W.D., 'L' Block, New Delhi. Perm.— Do.	Senior Estimator.	'G'
1058	Dey, Sukumar.	1921	Passed Survey & Draftsmanship examination.	Plans of electrical installations, supervision of construction work and machine drawing.	Pres.—Calcutta Corporation, Calcutta. Perm.—43/B Talpukur Road, P. O. Beliaghata, Calcutta.	Surveyor.	'G'
1059	Dhas Jeeva V.	1918	Diploma in Civil Engineering.	..	Pres.— Travancore Electricity Department Travancore. Perm.— Leepuram, Cape Comorin P. O.	Draftsman & Overseer.	'G'
1060	Dikshit, Ranganath Sitaram.	1900	Dip. in Civil Engg. (Baroda)	..	Pres.—Santa Cruz Aviation Sub-Divn., C.P.W.D., Bombay. Perm.—4232 Pancharali, Nasik.	Subordinate.	'G'
1061	Dilbagh Singh.	1908	Subordinate Engr. (Lucknow)	18 years experience in M. E. S. Railways and R.A.F.	Pres.—V. & P.O. Latala (Distt. Ludhiana). Perm.— Do.	S.D.O. (B. & R.).	'G'
1062	Divekar, Dattatraya Govind.	1907	Dip. in Civil Engg. (Poona)	18 years in P.W.D.	Pres.—991, Sadashiv Peth, Poona City. Perm.— Do.	..	'G'
1063	Dogar Mall	1914	Overseer. (Sukkur)	Estimating and surveying. Construction and repair of buildings and landing grounds.	Pres.—C/o. G. E. (M.E.S.), Ambala Cantt. Perm.— Do.	Overseer.	'G'
1064	Dondonna, Sarwan Nath.	1923	Dip. in Civil Engg.	Experience as an overseer and estimator.	Pres.—Central Design Office, 'L' Block, C.P.W.D., New Delhi. Perm.— Do.	Senior Estimator.	'G'

CIVIL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth.	Academic and professional qualifications	Practical experience—nature and scope	Address Present & Permanent	Present Occupation	Remarks
1065	Eapen, K. C.	1919	Upper Sub. Dip. (Madras)	Supervising in construction of buildings, roads and dams.	Pres.—P. W. D. Travancore. Perm.—Nellettu Kandathil Eraviperoor Tiruvella, Travancore.	Supervisor	'G'
1066	Gaikwad, Daulat Shankarrao.	1923	Dip. Civil Engg. (Poona)	..	Pres.—Aviation Division, Bombay. Perm.—173, Kasba Peth, Poona City.	Subordinate	'G'
1067	Gangopadhyay, P. L.	1919	Survey Final Examination.	9 years experience as surveyor and as auditor.	Pres.—Geological Survey of India, 27 Chowringhee, Calcutta. Perm.— Do.	Surveyor.	'G'
1068	Ganguli, Chandra Arun.	1926	Surveying & Draftsmanship.	..	Pres.—9, Grove Lane, Calcutta 26. Perm.— Do.	Surveyor.	'G'
1069	Ganguly, Jibon Chandra.	1916	Upper Subordinate Examination.	—	Pres.—Unique Colony, Behala, W. Bengal. Perm.— Do.	Estimator	'G'
1070	Gaya Saran	1909	Overseer Cert. (Lucknow)	Work agent in P.W.D.	Pres.—C. 23/18, Kabirchoura, Benares. Perm.— Do.	Inspector.	'G'
1071	Geevarghise, M. P.	1919	Dip. Civil Engg. (Travancore)	..	Pres.— Mathentazhicathu Pulhi Veedu, Chathannoor, Quilon, Tranvancore. Perm.— Do.	Section Offr.	'G'
1072	George, E. V.		Dip. Civil Engg.	Works overseer, Texmace. Section Officer Deccan Engg. Co.	Pres.—P. H. E. Project, Chitmirapuram, Mannar P.O., Travancore State. Perm.— Do.	Supervisor	'G'
1073	George Ipe, M.	1913	Upper Sub. Dip. (Madras)	Construction and investigation sections of hydro-electric project and road section.	Pres.—Mulakuzha Chengannur Travancore. Perm.— Do.	Supervisor, P. W.D.	'G'
1074	George, K. S.	1911	Civil Overseer's course (Trivandrum)	16 years experience in Tranvancore P. W. D.	Pres.—Kizha Kkea Veedu Thatta, Phumparnon, Travancore. Perm.— Do.	Overseer.	'G'
1075	George, P. B.	1922	Dip. Civil Engg.	4 years experience in P.W.D.	Pres.— Panamthothil House, Niranam, Tiruvella, Travancore. Perm.— Do.	Supervisor	'G'

CIVIL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and Professional qualifications	Practictal experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1076	George, P. K.	1925	Dip. Civil Engg. (Travancore)	..	Pres.—Chief Engineer's Office, Trivandrum. Perm.—Plavila Puthen-Veedu, Kundara, (Travancore).	Draftsman	'G'
1077	Ghosh, Bimalendu.	1911	Survey & Draftsmanship examination. (Jadavpur—'29)	19 yrs. experience as Supervisor, Overseer, Engineer-in-Charge in Engineering firms.	Pres.— No. 370 Dr. Harigopal Majumdar Road, P.O. Dhanbad. Perm.— Do.	Engineer-in-Charge.	'I'
1078	Ghosh, Kamal Kumar	1925	Survey & Draftsmanship examination. (Jadavpur—'43)	Construction of roads and buildings.	Pres.—B N. Rly. Bankura. Perm.— Do.	Overseer.	'G'
1079	Gill, Balbir Singh	1924	B.A. (Punjab) Overseer (Rasul)	2 years experience as overseer in CPWD.	Pres.— 6/60 Western Extension, Karol Bagh, Delhi. Perm.— Do.	Overseer.	'G'
1080	Gopala Rao, K. V.	1903	Dip. in Victoria Tech. Institute. (Bombay)	20 years in Pottery Works.	Pres.— The Mysore Stoneware Pipes & Potteries Ltd., Chickabanavar P. O. Perm.— Do.	Works Manager	'I'
1081	Gopi Das, K. G.	1924	Dip. Civil Engg. (Travancore)	..	Pres.— Kondayil, Theikodithanam, Changanacherry Travancore. Perm.— Do	Supervisor, P.W.D.	'G'
1082	Gorwara, Jiwandas.	1925	Overseer. (Rasul)	4 years as overseer in P.W.D. of N.W.F.P., Punjab, C. P. and Berar Provinces.	Pres.—C/o. Amarnath Gorwara, Steno, Ministry of Education, New Delhi. Perm.— Do.	..	'Un'
1083	Govila, Jamuna Prasad.	1903	Subordinate Engg. Service Exam. (Roorkee)	18 years experience as Overseer U. P., P. W. D. and 4 years as Assistant Engg.	Pres.—IV Div., P.H. E.D., Agra. Perm.— Do.	Asstt. Engr.	'G'
1084	Goyal, Madan Mohan Lal.	1895	Overseer. (Roorkee)	32 years experience as Overseer and Distt. Engineer.	Pres.— P. W. D., Partabgarh. Perm.— Do.	Dist. Engr.	'G'
1085	Grover, Dwarkanath Thakardass.	..	D.C.E. (Karachi)	Supervising and Project Computing.	Pres.— Roads Organization, Ministry of Transport, Shahjehan Road, New Delhi. Perm.— Do.	Project Computor.	'G'
1086	Gupta, B. M.	1919	Overseer. (Roorkee)	6 years experience as overseer in C.P.W.D.	Pres.— Jain Mandir Road, New Delhi. Perm.— Do.	S.D.O.	'G'

CIVIL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1087	Gupta, Prabhu Dayal.	1925	Upper Subordinate, (Roorkee)	Experience of Draftsmanship at Air Hd. Q'rs. (Ind.).	Pres.—C/o. L. Jwala Prasad Gupta, V. & P.O. Edkil, Dist. Etawah. Perm.— Do.	Sectional Offr.	'G'
1088	Gupta, Puran Chand.	1924	Overseer Cert. Exam. (Roorkee—'47)	..	Pres.—C/o. L. Lajja Ram Rambha, Dist. Karnal. Perm.— Do.	Sectional Offir.	'G'
1089	Gupta, Ram Sarup.	1899	Upper Subordinate Class. (Roorkee)	26 years experience.	Pres.—35, Prem Nagar, Dayalbagh, Agra. Perm.— Do.	Estimator.	'G'
1090	Gupta, Shanti Swaroop.	1911	Higher Cert. of Overseers Diploma. (Roorkee)	About 15 years experience as Overseer in Irrigation Section and M.E.S.	Pres.—P. W.D.(B & R) Bulandshahr, U. P. Perm.— Nayatola, Bareilly.	District Engineer.	'G'
1091	Gurnani, Alimchand.	1908	Diploma Civil Engg. (Karachi.)	14 years experience as overseer in P.W.D.	Pres.—Engg. Subordinate, Aviation Sub-Din. C.P.W.D. (Santa Cruz) Bombay. Perm.— Do.	Overseer.	'G'
1092	Guruswami, G.	1899	Diploma of Civil Engg.	..	Pres. P.W.D., Madras. Perm.— Do.	Asstt. Engr.	'G'
1093	Harkishan Singh	1905	Overseer. (Kapurthala)	20 years exp. in C.P.W.D. in building works.	Pres.-F/Dn. C.P.W.D., New Delhi. Perm.— Do.	S.D.O.	'G'
1094	Idichandy, M. G.	1910	Upper Sub. Dip. (Madras)	13 years Travancore P.W.D.	Pres.—Medayil House, Chathennore, Quilon Travancore. Perm.— Do.	Supervisor	'G'
1095	Idichandy, P. T.	1898	Lower Sub-Eng. (Madras)	Worked as draftsman, foreman etc.	Pres.— Tata Oil Mills Co. Ltd., Tatapuram. Perm–Padinjare Veetil Puthiakavoo, Mavelikkara, Travancore.	Draftsman	'I'
1096	Idiculla, O. N.	1917	Upper Sub. Dip. (Madras)	10 years in Travancore P.W.D.	Pres.— Ooriaipadickal Tiruvalla, Travancore. Perm.— Do.	Supervisor	'G'
1097	Incheckel, Chacko Chacko.	1895	Upper Sub. Dip. (Madras)	23 years experience as Draftsman, Supervisor and S.D.O. etc.	Pres.— P. W. D. Travancore. Perm.— Cherukole, Mavelikara, Travancore.	S.D.O.	'G'
1098	Iyer, Anjalu Kailasa, Narayanan.	1900	Upper Subordinate.	22 years service in Cochin Port.	Pres.—Club Road, Ernakulam. Perm.— Do.	..	'G'
1099	Iyer, H. Rangasubramonia.	1925	Dip. Civil Engg. (Travancore)	..	Pres.—C/o. A. Samoo Iyer, Watch Repairer, Kallampalli Street, Fort Trivandrum. Perm.— Do.	Overseer, P.W.D.	'G'

S. No. E.	Name	Year of brith	Academic and Professional qualifications	Practical Experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1100	Iyer, Krishna.	1905	Upper Sub. Dip. (Madras)	18 years in P.W.D.	Pres.—Irrigation Sub-Divisional Officer, Trivandrum. Perm.— Do.	Irrigation S.D.O.	'G'
1101	Iyer, K. S. Subramoni.	1924	Dip. Civil Engg. (Tranvancore)	..	Pres.—No. 201, Sivancoil Street, Karamanai, Trivandrum, Travancore. Perm.— Do.	Draftsman, P.W.D.	'G'
1102	Iyer, P. Sathya Vageeswara.	1918	Upper Sub. Dip. (Madras)	Construction of concrete runway (in aerodromes) and buildings.	Pres.— Sivan Coil Street, Karamanai, Trivandrum, Travancore. Perm.— Do.	Section Offr.	'G'
1103	Iyer, S.A. Sreenivasa.	1912	Upper Sub. Engr. (Madras)	Construction of buildings, bridges culverts, canals etc. Investigation and working of irrigation canals.	Pres.—Kodayar Extension Project Division, Kulas Sekharam. South Travancore. Perm.— Do.	Supervisor.	'G'
1104	Iyer, S. Sankara	1914	Lower Sub. Engr. (Madras)	Investigation and project work of irrigation works.	Pres.—K. E. P. Division, Staff Quarters, Kulasekharam, Thirruvattar Post, *via* Martandom. Perm.— Do.	Section Offr., P.W.D.	'G'
1105	Iyer, T. S. Subramonia.	1925	Dip. in Civil Engg. (Travancore)	Construction of aerodromes and buildings.	Pres. - Education Buildings, Kottayam. Perm.— Do.	Section Offr.	'G'
1106	Jagtap, V. N.	1916	Dip. in Civil Engg. (Poona)	C.P.W.D. Service.	Pres.—Saswad, Taluka Parandhar, Distt. Poona. Perm.— Do.	Subordinate	'G'
1107	Jain, Deepchand	1909	Overseer Class Diploma. (Roorkee-'30)	18 years experience in building, road and bridge construction.	Pres.—P.W.D., (B. & R.) branch, Marris road, Aligarh. Perm.— Do.	Asstt. Engr.	'G'
1108	Jain, Kamta Prasad.	1926	Overseer. (Roorkee)	Experienced in preparing schemes on construction and maintenance of buildings.	Pres.—S/o L. Baldeo Sahai Jain, V. & P.O. Bijral, Distt. Meerut. Perm.— Do.	Overseer.	'G'
1109	Jhaldyal, Ram Prasad.	1906	Overseer Examination. (Roorkee)	20 years experience in U.P., P.W.D. as Overseer and Asstt. engineer.	Pres.—Village Sadia Pattyghatayam P. O. Toli, Dist Garhwal. Perm.— Do.	Asstt. Engr.	'G'
1110	Jivan Lal.	1907	Overseer. (Roorkee)	Teaching	Pres.—Thomason Engg. College, Roorkee. Perm.— Do.	Senior Instructor.	'T'
1111	Joseph, A. J.	1908	Dip. Civil Engg. (Madras)	13 years in Travancore P.W.D.	Pres.—Sengulam Hydro-Electric Project, Chithirapuram, Munnar P.O., Travancore State. Perm.— Do.	Asstt. Engr.	'G'

IVIL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1112	Joseph, Jacob	1896	Upper Sub Dip. (Madras)	28 years in P.W.D.	Pres.—Jose-Villa, Pattathanam, Quilon, S. India. Perm.— Do.	S.D.O.	'G'
1113	Joseph, P. E.	1920	Dip. Civil Engg.	5 years as supervisor in the Travancore P.W.D.	Pres.—Valliazathu Padavupurakal House, Amapramabak, Thalavady, Travancore. Perm.— Do.	Supervisor	'G'
1114	Joseph, T. T.	1904	Upper Sub. Dip. (Madras)	18½ yrs. in Travancore P.W.D.	Pres.—P.W.D. Moovattupuzha, Travancore. Perm.— Do.	Ag. Sub. Engr.	'G'
1115	Joshi, Chintaman, Anant.	1909	Dip. Civil. Engg. (Poona)	18 yrs. experience of road works, building and water supply works boring & land improvement projects and administration.	Pres.—897, Sadashiv Peth, Poona—2. Perm.— Do.	..	'G'
1116	Joshi, Sitaram Krishna.	1907	Dip. Civil Engg. (Poona)	Overseer in M.E.S. Poona Aviation Division.	Pres.—627/5 Sadashiv, Poona—2. Perm.— Do.	Sectional Offr.	'G'
1117	Joy, Dev Mall.	1926	Survey and Draftsmanship Examination (Jadavpur—'46)	Experience in surveying and drawing.	Pres.—Bird & Co., Calcutta. Perm.—37 Raj Ballav Saha Lane, P. O. Howrah.	Surveyor and Draftsman.	
1118	Kapur Singh	1099	Sub-overseer (Lucknow)	18 years service as overseer.	Pres.— Officer of G.E. Ambala. Perm.— Do.	Overseer (B. & R.)	'G'
1119	Kesavan, V.	1892	Overseer.	Worked in railways and P.W.D.	Pres.—Lakeview Bungalow, Mayyanad, Travancore. Perm.— Do.	Overseer.	'G'
1120	Khanna, Prakash Chand.	1910	Overseer. (Rasul)	Local bodies experience of about 15 years in designing, buildings & roads.	Pres.—Ram Nagar, Civil Lines, Ludhiana. Perm.— Do.	Municipal Overseer.	'G'
1121	Khasale, Suryabhan Basaji.	1913	Dip. in Civil Engg. (Nagpur)	9 years in A.O.C. Ltd.	Pres.—Field Laboratory, A.O.C. Ltd. Digboi. Perm.— Do.	..	'I'
1122	Khosta, Mohan Lal.	1903	Overseer Cert.	23 years experience in different capacities.	Pres.—Central Designs Office, C.P.W.D., 'L' Block, New Delhi. Perm.— Do.	Estimator.	'G'
1123	Koshy, Kanianthara Maammu.	1903	Lower Subordinate Diploma.	Worked as Division Officer, Section Officer and overseer.	Pres.— Kunianthara, Mepral, Triuvella, Travancore. Perm.— Do.	Surveyor.	'G'
1124	Kosley, K. I.	1900	Dip. Civil Engg. (Madras)	18 years in Travancore P.W.D.	Pres.— Kadathathu House, Thumpamm, Travancore. Perm.— Do.	S. D. O.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1125	Krishnaswami Rao, P. G.	1910	Lower Sub-Engg. Diploma.	Worked in various capacities.	Pres.—C/o Sri P.R. Govinda Rao, Retd., Sub-Judge, Cuddalon N.T. Coimbatore. Perm.— Do.	Town Planner Supervisor.	'G'
1126	Kumar, Parsann .	1916	Overseer. (Lucknow)	Construction and maintenance of temporary hutments.	Pres.—Sambhal, Mohalla Ther, Distt. Moradabad. Perm.— Do.	Overseer. .	'G'
1127	Kundu, Satya Gopal.	1912	Upper Sub-Dip. (Dacca)	13 years experience in surveying of airfields and hydraulic observation of rivers.	Pres.—M & T Sub-division III. C.P.W.D., Calcutta. Perm.— P. O. Amla Sadarpur, *via* Amla, Distt. Nadia.	Overseer. .	'G'
1128	Kurian, Kuzhithatil Chandi.	1909	Diploma in Civil Engineering.	Worked as Supervisor, Madras P.W.D. Permanent Way Sub-Inspector, S.I.R. Rly. 3 years in Travancore P.W.D. as supervisor.	Pres.—C/o K. M. Chandy, Kuzhithatil, Aymanam, Kottayam. Perm.— Do.	Supervisor .	'G'
1129	Kurup, C. M. Chandra Sekhara.	1923	Dip. in Civil Engg. (Travancore)	2½ years in Travancore P.W.D.	Pres.— Changayilputhenpurackal House, Eravankara, Mavelikara Travancore State. Perm.— Do.	Supervisor .	'G'
1130	Lal Chand . .	1922	Diploma from B.I.T. College, (Sukkur)	4 years experience as Overseer.	Pres.—V.& P.O. Shamchurasi, Distt. Hoshiarpur. Perm.— Do.	..	'G'
1131	Mahajan, H. R. .	1907	Overseer Diploma. (Lucknow)	Over 16 years experience as Overseer in P.W.D. & M.E.S.	Pres.—5 Grant Hotel, Ambala Cantt. Perm.— Do.	S.D.O. .	'G'
1132	Manchanda, Bansari Lal.	1922	Diploma in Civil Engg.	4 yrs. exp. as Overseer in M.E.S. & C.P.W.D.	..	Subordinate C.P.W.D.	'G'
1133	Mannamcluril, G. V.	1902	Dip. in Civil Engg. (Madras)	17 years in P.W.D. .	Pres.—C/o Assistant Engineer, Irrigation Changanachery, Travancore. Perm.— Do.	Sub-Division Officer.	'G'
1134	Marathe, Sadashiv Sakharan.	1912	Dip. in Civil Engg.	..	Pres.—1014-A, Sadashiv Peth, Poona City. Perm.— Do.	Clerk. . .	'G'
1135	Mathew, K. T. .	1911	Civil Overseer Course.	16 years experience in Civil Engineering works.	Pres.—Dams Division Office, P.H.E. Project, Madupetty-Munnar, Travancore. Perm.— Do.	Draftsman.	'G'
1136	Mathur, Lalta Prashad.	1919	Overseer Certificate of U. P. Govt.	7 years experience of P.W.D., Municipalities and Rly. Engineering Depots.	Pres.—3, Pratap Singh Building, Queensway Lane, New Delhi. Perm.— Do.	Estimator. .	'G'

CIVIL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present & Permanent	Present occupation	Remarks
1137	Mathur, L. P.	1906	Sub-Overseer. (Lucknow)	19 years as tracer and draftsman in P.W.D. and Engg. firms.	Pres.—T.D.E.S., Kanpur. Perm.— Gandhinagar Lenin Park, House of B. Beshamber, Kanpur.	Draftsman	'I'
1138	Mathur, Raghuraj Shankar.	1923	Overseer. (Roorkee)	Experience as Overseer in C.P.W.D.	Pres.—7/27, Daryaganj, Delhi. Perm.— Do.	Overseer.	'G'
1139	Mehra, Hans Raj	1902	Overseer. (Karachi)	22 years experience as Overseer.	Pres.— S.D.O. No. 2, Special Divn. No. 3 C.P.W.D., New Delhi. Perm.— Do.	S.D.O.	'G'
1140	Mital, Mannu Lal	1903	Civil Overseer Course. (Roorkee)	21 years in P.W.D.	Pres.—P. O. Kandhla, Distt. Muzaffarnagar, U. P. Perm.— Do.	Asstt. Engr.	'G'
1141	Mital, Tooki Ram	1898	Sub-Engg. (Roorkee)	..	Pres.— Robertsganj, (Mirzapur). Perm.— Do.	Asstt. Engr.	'G'
1142	Mitra, Sudhir Kumar.	1942	Overseer.	..	Pres.—Central Designs Office, 'L' Block C.P.W.D., New Delhi. Perm.— Do.	2nd Grade Estimator.	'G'
1143	Modan Singh	1912	Overseer. (Lucknow—'30).	3 yrs. exp. in Pb. Irrigation (P.W.D.) and 7 yrs. exp. in M.E.S.	Pres.—Vill. Shankar, P.O. Dehlon, Ludhiana. Perm.— Do.	Overseer.	'G'
1144	Mody, Prabhudas Kripashanker.	1908	Diploma in Civil Engineering.	..	Pres.—Kamani Metals & Alloys Ltd., Kurla, Bombay. Perm.—Mulchand Mansion, Princess St., Bombay.	Constn. Engr.	'I'
1145	Mohindar Singh Kalsy.	1902	Overseer.	19 years experience in Civil Engineering works.	Pres.—House No. 77 (West), Bazar No. 1, Ferozepore Cantt. East Punjab. Perm.— Do.	Section Offr.	'G'
1146	Money, P. N. S.	1922	Dip. Civil Engg. (Travancore)	5 years in P.W.D.	Pres.—Peedikayil House, Matholy, Palai Travancore. Perm.—P. W. D. Travancore.	Supervisor	'G'
1147	Mukherjee, Bimal Prosad.	1918	Dip. Survey and Draftsmanship. (Jadavpur—'37) A.M. T. I. (G.B.)	All sorts of sanitary works.	Pres.—36, Suri Lane, P.O. Intally, Calcutta 14. Perm.— Do.	Sanitary Sectional Offr., C.P.W.D.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remark
1148	**Mukherjee, Ram-Mohan.**	1920	Dip. Survey & Draftsmanship (Jadavpur—'40)	8 years service as Surveyor, Architect, Draftsman etc. under E.I. Rly. and planning of economic labour for industrial labourers.	Pres.—4 Darji Para Byelane, Calcutta. Perm.— Do.	Architectural Draftsman.	'G'
1149	**Mukherjee, Suresh Chandra.**	1921	Survey & Draftsmanship course from Engg. & Tech. College, Bengal.	Town survey, plumbering and building construction.	Pres.—24, Gouribari Lane, Calcutta. Perm.— Do.	Surveyor.	'G'
1150	**Muneshwar Lal.**	1900	Sub-Overseer. (Roorkee)	19 years exp. as subordinate engineer & 3 yrs. as Asst. Engr.	Pres.—V. & P.O. Maniar, Distt. Ballia, U. P. Perm.— Do.	Asstt. Engr.	'G'
1151	**Nadar, M. Thankaswami.**	1923	Dip. Civil Engg. (Travancore)	1 year in P.W.D. Travancore.	Pres.— Mukilankady, Cape Comorin P. O., S. Travancore. Perm.— Do.	Overseer.	'G'
1152	**Naidu, Egnam Venkataratnam.**	1914	Upper Sub. Engg. Hons. (Madras)	Irrigation works and supervision of sheds and buildings.	Pres.—Port Engineers Office, Madras Port Trust, Madras. Perm.— Do.	Supervisor	'G'
1153	**Nair, E. K. Siva Raman.**	1920	Dip. Civil Engg. (Travancore)	3 years in Travancore P.W.D.	Pres.—Edayadil House, Kedamangalom, North Parur, Travancore. Perm.— Do.	Section Offr.	'G'
1154	**Nair, K. Bhaskaran.**	1916	Upper Sub. Engg. Diploma. (Madras)	5 years in Travancore P.W.D.	Pres.—Charuvilai East, Thampanoor, Trivandrum. Perm.— Do.	Supervisor.	'G'
1155	**Nair, K. Govindan.**	1925	Dip. Civil Engg. (Travancore)	1 year in Travancore P.W.D.	Pres.—Panniyarathalo House, Jagathy, Trivandrum. Perm.— Do.	Draftsman.	'G'
1156	**Nair, K. Madhavan.**	1927	Dip. Civil Engg. (Travancore)	7 years in Travancore P.W.D.	Pres.—University Maintenance Section, Trivandrum. Perm.—Vilayil Mekhathil Veedu, Pappanamcode Naman (A.O.) (Balaramapuram(P.O.)	Section Offr.	'G'
1157	**Nair, M. P. Karunakaran.**	1915	Upper Sub. Engg. Diploma. (Madras)	10½ years as overseer in Cochin Harbour-(construction of works such as bridges, aerodromes & buildings).	Pres.—Mannimkoli Patinjakara House, Vadanamkurssy via Shoranur, S. Malabar. Perm.— Do.	Engg. foreman.	'G'
1158	**Nair, N. Gopalan**	1911	Upper Sub. Dip. (Madras)	13 years in P.W.D.	Pres.—Panampazhinji, Jagathy, Trivandrum Travancore State. Perm.— Do.	Section Offr.	'G'

CIVIL ENGINEERS—Junior —Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1159	Nair, N. Raghavan.	1918	Dip. Civil Engg. (Travancore)	Worked in P.W.D. Travancore.	Pres.—Kovil Vila House Puthenchantai, Trivandrum. Perm.— Do.	Section Officer.	'G'
1160	Namboodiri, G. Damodaran.	1922	Dip. Civil Engg.	..	Pres.—Kainikkara Matom, Kaipatoor, P.O. Puthanumthitta, Travancore. Perm.— Do.	Supervisor P.W.D.	'G'
1161	Nanda, Upendranath.	1904	Sub. Civil Engr. (Patna)	22 years experience in installation of small and big tube wells (including drilling in rock) and agricultural machineries.	Pres.—Cuttack, Orissa. Perm.— Do.	Second Agricultural Engineer.	'G'
1162	Narayana Swamy, S. R.	1912	Upper Sub. Engr. (Madras)	7 years experience as draftsman.	Pres.—C/o Madras Port Trust, Madras. Perm.— Do.	Draftsman.	'G'
1163	Nautiyal, Bishweswari Datt.	1894	Upper Subordinate Class (Roorkee)	Construction of hill motor roads.	Pres.—Kumaun Provincial-Division, Nainital. Perm.—Village Sidoli, Ramgarh, P.O. Gaucher, Disst. Garhwal.	Ex-Engineer.	'G'
1164	Nettar, Leonald	1925	Dip. Civil Engg. (Trivandrum)	Worked as overseer etc.	Pres.—Cell Villa, Near Engineering College, Pattom, Trivandrum. Perm.— Do.	Draftsman P. W.D.	'G'
1165	Oommen, M. G.	1920	Dip. Civil Engg. (Travancore).	8 Years in P. W. D.	Pres.— Kakkanattu House, Tholassery, Tiruvella, Travancore. Perm.— Do.	Irrigation Supervisor.	'G'
1166	Oommen, O. C.	1914	Upper Subordinate.	Worked as Supervisor, in Madras P. W. D. S.D.O. in M.E.S.	Pres.— Ooraipadikal House, Thiruvalla, Travancore. Perm.— Do.	Supervisor.	'G'
1167	Oommen, P. I.	1902	Civil Overseers Course.	21 years experience.	Pres.—Constn. No. V, Madapatty (P.O.). Perm.— Do.	Supervisor.	'G'
1168	Pal, Ramani Mohan.	1885	D.C.E. (Bengal)	Chart making and drawing.	Pres.—C/o R.B. Pall Jadavpur Hospital, overseers quarter P.O. Jadavpur College, 27 Parganas. Perm.— Do.	Draftsman C. G.C.R. I	'S.G.'
1169	Pal, Ram Raksh	1923	B.Sc. (Punjab) Overseer. (Roorkee)	..	Pres.—Central Designs Office, C.P.W.D., New Delhi. Perm.— Do.	Technical Assistant.	'G'

CIVIL ENGINEERS—Junior —Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1170	Palsikar, Bhalchandra Gangadhar.	1918	Dip. Civil Engg. (Poona)	7 years experience Overseer in C.P.W.D.	Pres.—C/o Dr. V. N. Pabalkar, Basant Bahar Purandare Colony, Poona 2. Perm.— Do.	Overseer.	'G'
1171	Panicker, J. Suseelan.	1923	Dip. Civil Engg. (Travancore)	2½ years as Overseer.	Pres.—Olicode Puthenveedu, Athiyanoor, Neyyattinkarai, Trivandrum. Perm.— Do.	Section Offr.	'G'
1172	Parajia, Shantilal Lakhabhai.	1917	Dip. A.M.I.E.T. (London)	Construction of buildings, drawing and cost estimating.	Pres.—Odhavaji Champai's Bungalow, Tagore Road, Santa Cruz, Bombay 23. Perm.— Do.	Tech. Asstt.	'G'
1173	Parthasarathy, Valayaputhoor.	1901	Lower Subordinate Diploma (Madras)	..	Pres.—Madras Port Trust, Madras. Perm.—No. 21, Govindev St., T. Nagar., Mambalam, Madras.	Overseer.	'G'
1174	Philip, A. J.	1912	Upper Sub. Dip. (Madras)	10 years in P. W. D. Travancore.	Pres.—Anjuvelil, Menthalakkara, Thiruvalla, Trivandrum. Perm.— Do.	Supervisor, P.W.D.	'G'
1175	Phukela, Sarup Singh.	1925	Cert. of Overseer. (Lucknow)	6 years experience as overseer in M. E. S. and C.P.W.D.	Pres.—4, Gopi Nath Quarters, Delhi Cantt. Perm.— Do.	Overseer.	'G'
1176	Pillai, C.P. Madhavan.	1911	Upper Subordinate.	9 years as P.W.D. Supervisor (Travancore).	Pres.—C/o Padmanabha Pillai, Kaniyathu House, Vellankulom, Thiruvalla, Travancore. Perm.— Do.	Supervisor.	'G'
1177	Pillai, Gopala Pillai Sankara.	1923	Dip. Civil Engg.	Supervisor, Aerodrome, Trivandrum.	Pres.— Vatakitathu House, Muzhuvanoor, Kuzhittam A.O., Perumpavoor P.O., Travancore. Perm.— Do.	Overseer.	'G'
1178	Pillai, K. N. Govinda.	1895	Dip. Civil Engg. (Madras)	Construction of canals, roads and bridges.	Perm.—Irrigation Division, Quilon. Perm.— Hizhakethil House, Kottayam, Travancore.	Ex. Engineer.	'G'
1179	Pillai, Krishna Pillai Gopala.	1901	Dip. Civil Engg. (Madras)	Experience of Sanitary engineering; construction of buildings, roads and bridges. (17 years service in P.W.D.)	Pres.—Krishna Bhavan Puthenchantai, Trivandrum. Perm.— Do.	Asstt. Engr.	'G'
1180	Pillai, N. Krishna.	1921	Dip. Civil Engg.	Surveying water work and drawing.	Pres.—Lakshmi Mandirom, Elakamon, Varkala, Travancore. Perm.— Do.	Section Offr., P.W.D.	'G'

CIVIL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1181	Pillai, P. Arumugaperumal.	1896	Lower Sub-Engg. Diploma. (Madras)	29 years as overseer, 2 years in teaching.	Pres.—Assistant Lecturer in Civil Engg., Annamalai University, P.O. Annamalainagar. Perm.— Do.	Asstt. Lecturer.	'T'
1182	Pillai, P.A. Sreedharan.	1918	Upper Sub-Engg. Diploma.	Worked in Madras & Travancore P.W.D. in irrigation works and drawing.	Pres.—P.W.D. Travancore. Perm.— Khizhakha Parat House, Alwaye.	Section Offr.	'G'
1183	Pillai, P. Gangadharan.	1904	Upper Sub-Dip. (Hons.)	20 yrs. in Travancore P.W.D.	Pres.—P.W.D. Travancore Kozhencherry P.O. Perm.— Do.	S.D.O. .	'G'
1184	Pillai, P. Thanu.	1900	Civil Engineer's Diploma.	..	Pres.—Sthanu Vilas, Sasthamangalam, Travancore. Perm.— Do.	Executive Engineer.	'G'
1185	Pillay, S. Chindambara Kuttalam.	1915	Civil Overseer's Certificate.	18 years experience in P.W.D.	Pres.—Western Street, Colachel, South Travancore. Perm.— Do.	Draftsman.	'G'
1186	Puri, Kidar Nath .	1910	A.M. Inst. B.E. (London) D.C.E. (Rasul)	18 years experience in designing and construction of buildings and roads.	Pres.—Chief Estimator C.P.W.D., New Delhi. Perm.— Do.	Chief Estimator.	'G'
1187	Rai, Shiv Nath. .	1917	Cert. Radio Communication and Overseer certificate Civil Engg.	4 years experience. .	Pres.—Central Designs Office, C.P.W.D., New Delhi. Perm.— Do.	Senior Estimator.	'G'
1188	Rajangam Subramania.	1903	Overseer Course.	Experience in Marine Survey and building Construction.	Pres.—18/226 Chittur Road, Ernakulam. Perm.— Do.	..	'G'
1189	Rajindera Singh .	1903	Overseer. (Lucknow)	Worked as Overseer & surveyor on railway lines.	Pres.—Municipal Board Banaras. Perm.—79, Banaras Cantt.	Sub-Overseer.	'G'
1190	Ramachandran, N.	1918	Upper Subordinate Engineer.	..	Pres.—No. 1 Mayor Basudev St,. Old Washermanpet Madras. Perm.— Do.	Draftsman & Surveyor.	'G'
1191	Ramakrishnan, V. S.	1923	Civil Engineering Diploma. B.Sc. (Chemistry)	..	Pres.—118 Vellala Street, Vepery, P.O. Madras (7) Perm.— Do.	Supervisor .	'G'
1192	Ram Manohar Lal .	1910	Overseer. (Roorkee)	16 years exp. as Sub-overseer Municipal Board.	Pres.—Municipal Board, Banaras. Perm.—C25/1-I Purani Taksal, Banaras,	Overseer. .	'G'

CIVIL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1193	Ranal, Ravishanker Shankar Lal.	1910	Overseer. (Lucknow)	About 24 years experience in irrigation projects, village water supply scheme and construction of R.I.N. Camp.	Pres.—Shukla Lisudhi (Kathiawar.) Perm.— Do.	Subordinate.	'G'
1194	Ranbir Singh.	1924	Overseer Diploma. (Rasul)	2 years experience of engineering in P.W.D. and M.E.S.	Pres.—S/o Ch. Risal Singh, Sonepat. Perm.— Do.	..	'G'
1195	Rao, Mysore Subha Rao Suryanarayan.	1909	Civil Overseer Certificate.	Worked in various concerns.	Pres.—C/o Director, Inspection, Government of India, Deptt. of Industries & Supplies, Feltham House, Ballard Estate, Bombay. Perm.— Do.	..	'G'
1196	Ravindranathan, K.	1927	Diploma in Civil Engineering.	2 years experience in Travancore P.W.D.	Pres.—Coastal Road, Investigation Sub-Division, P.W.D. Trivandrum. Perm.— Do.	Overseer.	'G'
1197	Retnaswamy, K.	1925	Diploma in Civil Engg. (Travancore)	Working in irrigation investigation section.	Pres.—Thamarakulam, Mylandy P.O. *via* Nagercoil Travancore. Perm.— Do.	Supervisor	'G'
1198	Sadasivan, V.	1903	Dip. in Civil Engg. (Madras)	18 years experience in the design and execution of water supply and drainage schemes.	Pres.—P.W.D. Travancore. Perm.—Veliyil Vakkam Radakkavoor Anjengo Post, Trivandrum.	Ag. Executive Engr. P.W.D.	'G'
1199	Samuel, Ponnu Thumby.	1923	Dip. in Civil Engg. (Trivandrum)	Construction of bridge, buildings, aerodromes and in town planning investigation work.	Pres.—Education Sections, Alleppey. Perm.—Pottiar House, Agesteespurum, Kottaram A.O., Capecomorin P.O.	Supervisor P.W.D.	'G'
1200	Samuel, S.	1903	Diploma in Civil Engineering.	..	Pres.—Zonipuram, Parakkai A.O., *via.* Nagercoil. Perm.— Do.	Section Offr. Irrigation.	'G'
1201	Sankaran, Katuputhur Sadasiva.	1897	Upper Subordinate Diploma. (Madras)	7 years experience as inspector in Rly. construction works and 18 years experience in the Madras Port Trust doing track works.	Pres.—23 Sadasiva Nilyam Ramanujam Street, Thyagarayanagar, Madras 17. Perm.— Do.	Overseer.	'G'
1202	Sankaranarayanan, Gurumoorthi.	1916	D.C.E.	Supervision of hydro-electric and water works.	Pres.—C/o S. Venkatararama Iyer, North Street, Ambasamudram Tinnevelly Distt. Perm.— Do.	Engineer.	'I'

CIVIL ENGINEERS—Junior —Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Re-marks
1203	Sanna, A. R.	1900	Upper Sub. Dip. (Madras)	23 years in P.W.D. Travancore.	Pres.—S.D.O., P.W.D., Alwaye (Travancore). Perm.— Do.	S.D.O.	'G'
1204	Saraiya, Rasiklal Hiralal.	1917	Dip. Civil Engg.	Worked in various capacities.	Pres.—C/o Mohan Lal Chagan Lal Shah, Saloon Bazar, near Padapole, Nadiad. Perm.— Do.	Postal Clerk	'G'
1205	Sarkar, Bidyut Baran.	1917	Survey & Draftsmanship course. (Jadavpur)	Carried out structural work (Bridge), M.E.S. quarters and drawing.	Pres.—B.N.E. survey Dt. No. 2, Uplands, Waltair, Madras. Perm.— Do.	Sub-overseer.	'G'
1206	Satsangi, S. K.	1918	Dip. Civil Engg.	4 years experience in engineering works.	Pres.—151/61 Swami Nagar, Dayal Bagh, Agra U.P. Perm.— Do.	Senior Estimator.	'G'
1207	Saund, Dhian Singh.	1897	Dip. Sub-overseer.	Mechanical drawing & inspection of stores.	Pres.—Office of the Deputy Director General (Inspection) Directorate General I. & S. Block No. 2, Shahjehan Road, New Delhi. Perm.— Do.	Assistant Inspecting Offr.	'G'
1208	Sen Gupta, Rajendra Lal.	1916	Dip. Draftsmanship. (Calcutta)	Worked as draftsman.	Pres.—S. C. Hari Bose Lane, Darjeepara, P.O. Beadon Street, Calcutta. Perm.— Do.	Draftsman C.P.W.D.	'G'
1209	Sharma, D. D.	1909	Overseer. (Lucknow)	Construction work in P.W.D. & M.E.S.	Pres.— Simalmazaro, Distt. Hoshiarpur Perm.— Do.	Overseer.	'G'
1210	Sharma, Deo Datt	1913	Overseer Grade Examination. (Roorkee—'36)	9 years experience in C.P.W.D.	Pres.—Spl. Div. No. III C.P.W.D., New Delhi. Perm.—S/o Pt. Kishan Lal, P.O. Budhana, Distt. Muzaffarnagar.	S.D.O.	'G'
1211	Sharma, Deo Datt.	1923	Overseers Diploma. (Roorkee)	..	Pres.—Vill. Tarapur, P.O. Gonda Distt. Aligarh. Perm.— Do.	Subordinate	'G'
1212	Sharma, Lal Chand.	1895	Qualified subordinate (Roorkee) A.M.I.E.T. (London)	Worked on Rly. Construction (C.I.C. Rly. N.W.R.).	Pres.—V. & P. O. Dhamot, Patiala State. Perm.— Do.	S.D.O. (B. & R.)	'G'
1213	Sharma, Manohar Lal.	1902	Sub-Engineer.	21 years experience as overseer on buildings and roads.	Pres.—C/o Garrison Engr. M.E.S, Ambala Cantt. Perm.— Do.	S.D.O.	'G'
1214	Sharma, N. R.	1988	Upper Subordinate.	..	Pres.—Bridge Plant Depot, East Indian Rly. Moghalsarai. Perm.— Do.	Bridge Inspector.	'G'

CIVIL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1215	Sharma, Om Prakash.	1925	Overseer. (Roorkee)	..	Pres.— Construction Div. No. IV, C.P.W.D. New Delhi. Perm.—S/o Pt. Radhakrishan Sharma, V. Tarapur, P.O. Gonda, Distt. Aligarh.	Sectional Offr.	'G'
1216	Sharma, Prem Chand.	1923	Overseer. (Lucknow)	4 years experience in building & road in C.P.W.D. Simla and Delhi.	Pres.— Manimazra, Distt. Ambala. Perm.— Do.	Overseer.	'G'
1217	Sharma, Rama Shankar.	1919	Overseer. (Roorkee)	6 years experience as overseer in C.P.W.D.	Pres.—C/o Pt. Roshanlal, Gulab Nagar, Bareilly U.P. Perm.— Do.	Overseer.	'G'
1218	Shewaramani, Gul Gordhandas.	1928	Diploma in Civil Engineering. (Sukkur)	..	Pres.—Aviation Sub-Division III, Santacruz, Bombay. Perm.—C/o Lachwani & Co. 19, Hamam Street, Fort, Bombay.	Subordinate	'G'
1219	Shiam Lal	1900	Dip. in Lower Sub-Class. (Roorkee)	Worked in P.W.D.	Pres.—Council House, P.W.D., (B. & R.) Branch, Lucknow. Perm.— Do.	District Engr.	'G'
1220	Sighub, Avtar Singh, Gian Singh.	1918	Dip. in Civil Engg. (Poona)	5 years in C.P.W.D.	Pres.—5 Malcolm House, Bhawani Peth, Poona. Perm.— Do.	Overseer, C.P.W.D.	'G'
1221	Sikdar, Suku Mar	1927	Survey & Draftsmanship. (Jadavpur—'45)	..	Pres.—24/4 Ganendra Mitra Lane, Shyam Bazar, Calcutta. Perm.— Do.	..	'Un'
1222	Singhal, Murari Lal	1902	Overseers Cert. (Roorkee)	20 years experience as overseer in P.W.D. & 5 years as Assistant Engineer.	Pres.—P.O. Hardua Ganj, Aligarh. Perm.— Do.	Distt. Engr.	'G'
1223	Sircar, Amal Kumar.	1921	Survey & Draftsmanship. (Jadavpur—'42)	3 years experience as Draftsman and 2½ years as Assistant.	Pres.—Vil. Baikunthapur, P.O. Sonarpur, Distt. 24 Parganas. Perm.— Do.	Assistant to Engineer.	'I'
1224	Sood, HarishChander.	1923	Overseer. (Ludhiana)	3½ years experience in building and road works C.P.W.D.	Pres.—Malsian, Distt. Jullundur. Perm.— Do.	Overseer.	'G'
1225	Srivastava, M. P.	1918	Overseer. (Roorkee)	..	Pres.—137 Bhatwara, Meerut (U.P.) Perm.— Do.	..	
1226	Subramaniam, C. E.	1899	Upper Sub-Dip. (Guindy)	Working in Cochin Harbour since 1928, incharge of foreshore reclamation works, roads and dry dock areas.	Pres.— Nettepadam Road, Ernakulam. Perm.— Do.	Asstt. Engr.	'G'

S.No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1227	Sudan, Hari Chand.	..	Sub-Overseer. (Lucknow)	15 years experience as overseer.	Pres.—V. & P.O. Maili, Hoshiarpur (E. Punjab). Perm.— Do.	Overseer.	'G'
1228	Sukh Sarup.	1912	Overseer Class Examination.	..	Pres.—Central Design Office, C.P.W.D. New Delhi. Perm.— Do.	Senior Estimator.	'G'
1229	Sukumaran, K.	1905	Civil Engg. Dip.	Worked as supervisor in Madras and Travancore P.W.D.	Pres.—Madachal House, Pathiyor, Kayankulam. Perm.— Do.	Asstt. Engr.	'G'
1230	Swami, S. S.	1909	Dip. Overseer (Roorkee)	18 years in P.W.D. service.	Pres.— Government House, P.W.D., (B. & R.) Branch, Lucknow. Perm.— Do.	Distt. Engr. I.	'G'
1231	Tampi, N. Kesavan.	1895	Dip. in Civil Engg.	24 years in P.W.D. Travancore.	Pres.—P.W.D., Ganesa Vilas, Bhaktivilas Road, Trivandrum. Perm.— Do.	Deputy Chief Engineer.	'G'
1232	Tandon, S. D. C.	1927	Overseer Certificate.	..	Pres.—S/o L. Nihal Chand Tandon, Gali R. B. Shiv Shai Mull, 1510-11 Balli Maran, Delhi. Perm.— Do.	Estimator.	'G'
1233	Taneja, Bhagwan Dev.	1923	Overseer (Lucknow) certificate.	4 years experience of construction work of buildings & roads in M.E.S.	Pres.— Construction Div. No. IV, New Delhi. Perm.—Kulachi, Distt. D. I. Khan.	Overseer.	'G'
1234	Taneja, V. D.	1925	Overseer Certificate.	..	Pres.—16A/12 W. E. Area, Karol Bagh, New Delhi. Perm.— Do.	1st grade Estimator.	'G'
1235	Tara Singh.	1910	Overseer Diploma. (Lucknow)	11 years experience in engineering firms and 7 years in M.E.S.	Pres.—G. E's Office, Ambala. Perm.— Do.	Overseer.	'G'
1236	Thomas, Arogyaswami.	1911	Draftsman Diploma. (Madras—'31)	14 years experience in P.W.D., Madras, and 3 years in Madras Port Trust.	Pres.—Port Engineers Office, Madras Port Trust, Madras 1. Perm.— Do.	Draftsman	'G'
1237	Thomas, C. Jacob.	1926	Diploma in Civil Engineering.	...	Pres.— Coippurath House, Aithalai Ranny, Pathanamthitta, Travancore South India. Perm.— Do.	Overseer.	'G'
1238	Thomas, P. A.	1907	Civil Overseer Certificate.	17½ years experience.	Pres.— Panachakal Veedu, Kumbanadu, Thiruvella Travancore. Perm.— Do.	Overseer.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1239	Unnithan, N. V. Madhavan.	1924	Dip. Civil Engineering. (Poona)	Worked in P.W.D., Travancore.	Pres.— Murukumon Valia Veedu, Nilamel A. O., Chadayamangalam P.O. (Trivandrum). Perm.— Do.	Overseer, P. W.D.	'G'
1240	Utarid, Joseph N .	1912	Upper Subordinate Engineer (Lucknow.)	Consulting Engineer & S.O. in C.P.W.D.	Pres.—C.P.W.D., Kharaghoda. Perm.— Do.	Sectional Offr.	'G'
1241	Varghese, T. P. .	1912	Dip. Civil Engg. (Travancore)	Worked as draftsman and supervisor (road section).	Pres.—Thikkibhagattu, Bangalow, Kundara, Travancore. Perm.— Do.	Supervisor, P. W.D.	'G'
1242	Venkatachari, K. S.	..	Upper subordinate .	..	Pres.—Central P.W.D., R. S. Puram, C.B.E. Perm.— Do.	Section Offr.	'G'
1243	Venkataraman, K. G.	1901	Upper Subordinate. Engr. (Madras)	Experience in public works and administration.	Pres.—C.P.W.D., Dum Dum. Perm.— Do.	Sub-Dvisional Officer.	'G'
1244	Venkataraman, P. S.	1902	Lower Subordinate. (Madras)	25 years in Madras Port Trust Service.	Pres.—8, Jagadeeswar St., 'T' nagar, Madras. Perm.— Do.	Overseer (sr).	'G'
1245	Venkataraman, Taiakad Subramania Iyer.	1915	Upper Subordinate.	..	Pres.—Cochin Harbour. Perm.— Do.	Foreman. .	'G'
1246	Venkatasubramanian, V.	1921	Civil Engg. Dip. .	..	Pres.—P.W.D. Designs Engr's Office, Ramapadasagar Project, Chepauk, Madras. Perm.— Do.	Supervisor. .	'G'
1247	Verma, B. D. .	1916	Diploma in Civil Engineering.	6 months experience in B. B. & C. I. Rly.	Pres.—106, Tagore Road ,New Delhi. Perm.— Do.	..	'G'
1248	Verma, Shankarlal .	1917	Overseer Examination.	..	Pres.—71-A, Kamlanagar Subzimandi, Delhi. Perm.— Do.	1st Grade Estimator.	'G'
1249	Vijh, B. L. . .	1908	Diploma in Civil Engineering. (Burma)	7 yrs. as Overseer, Burma P.W.D, 5 yrs. as Sec. offr., C.P.W.D.	Pres.—Spl. Div. No. III. New Delhi. Perm.— Do.	Sectional Offr.	'G'
1250	Visvanathan, R. .	1903	Upper Sub-Dip. (Madras)	14 years in Travancore P.W.D.	Pres.—Cochin Harbour. Perm.— Do.	Supervisor .	'G'
1251	Wadwa, Sarup Singh.	1925	Overseer Civil Engineering.	..	Pres.—Central Design Office, C.P.W.D., New Delhi. Perm.— Do.	1st grade estimator.	'G'
1252	Waryam Singh. .	1907	'A' Grade Overseer. (Rasul)	12 years experience in civil engineering.	Pres.—221 West End Road, Meerut. Perm.— Do.	..	'Un'
1253	Wemyss, Evan Nepean.	1899	Dip. Engg. (London).	25 years experience in general civil engineering works.	Pres.—Langham House, Nainital (U.P.) Perm.— Do.	P.W.D., (B. & R.) U.P.	'G'

ELECTRICAL ENGINEERS—Senior

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1254	Achari, S. S. V.	1949	B.E. (Jadavpur—'40) A.M.I.E. (India)	Erection of generating plants and distribution mains, designing and estimating for layouts of factories involving installation of transformers, switchgears and motors.	Pres.—C/o M/s English Electric Co. Ltd., Calcutta. Perm.—194 Lansdowne Road, Rashbehari Avenue, Calcutta 29.	Engineer.	'I'
1255	Achutha Rao, K. R.	1910	B.E. (Bangalore—'37) A.M.I.E. (India)	Installation of oil engines (Cross head type) and other generating electrical equipments. Preliminary survey and design of street lighting system. Construction and inspection of all aircraft compounds.	Pres.—C/o Ford Motor Co. (India) Ltd., Mount Road, Madras. Perm.— Do.	Tech. Asstt.	'I'
1256	Advani, P. B.	1891	M.Sc. Tech. (Manchester—'18) M.I.E. (India) A.M.I.E.E. (London)	29 years experience of general electrical engineering and administration.	Pres.—"Oceana", Marine Drive, Bombay. Perm.— Do.	Electrical Commissioner.	'G'
1257	Agate, P. N.	1898	Dip. Elec. Tech. (Bangalore—'22) A.M.I.E.E. (London) M.I.E. (India)	Designing of power stations and distribution lines; executive experience.	Pres.—"Arcodia", 172 Sir Bholchandru Road, Dadar, Bombay. Perm.— Do.	Managing Director.	'I'
1258	Ahmad, Zaki Uddin.	1908	B.Sc. Hons. Engg. D.I.C. (London) Ph.D. (London) A.M.I.E.E. A.M.I. Mech. E.	15 years of teaching experience.	Pres.—Thomason College of Engineering, Roorkee. Perm.— Do.	Asstt. Prof. of Engg.	'T'
1259	Ahooja, Motiram.	1921	B.E. (Bombay—'45)	Supervision and erection of turbine.	Pres.—C/o M/s B. G. Anand & Co., Govind Mansion, Connaught Place, New Delhi. Perm.— Do.	Section Offr., C.P.W.D.	'G'
1260	Aiya, S.V.C. Chandrashekhar.	1912	B.Sc. (Bombay) Natural Sc. Tripos Part II—Wireless Engg. (Cambridge) A.M.I.E.E. A. Inst. P.	Carried on research work on design and fabrication of electronic instruments and cosmic ray unit· Teaching experience of 10 years.	Pres.—College of Engineering, Poona. Perm.— Do.	Prof. of Elec. Communication.	'T'
1261	Alexander, Joseph Kanianthra.	1913	B.Sc. A.M.I.R.E. (London) Dip. in General & advanced courses and Receiver Design (Marconi College, Chellmsford).	10 years experience in communication engineering in various capacities.	Pres.—Air Staff Signals, Air Headquarters, India. Perm.— Do.	Unit Signals, Officer.	'G'

ELECTRICAL ENGINEERS—Senior—contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1262	Anantharamiah, G. V.	1921	B.Sc. (Mysore—'43) B.E. (Mysore—'46)	Electrical planning and designing.	Pres.—Central Technical Power Board, Simla. Perm.—C/o Sri G. Venkata Krishna Rao, Asstt. Secy. to Govt. of Mysore, No. 145, 5th Cross Gandhinagar, Bangalore.	Tech. Asstt.	'G'
1263	Arnott, John Thomson.	1900	A.M.I.E.E.	Over 30 years all round electrical experience in U.K. and overseas.	Pres.—C/o K. G. F. Electricity Department, Oorgaum P.O., S. India. Perm.— Do.	(Electrical Staff).	'T'
1264	Ayengar, Tanjore Krishnasami Ramasami.	1887	B.E. (Madras—'12) Cert. E. Tech. (Bangalore—'15) A.M.I.E.E. (London)	32 years service in the mains and distribution engineering.	Pres.—Unity House, Parsi Colony, Matunga, Bombay 19. Perm.— Do.	..	'Retired'
1265	Badri Ram. . .	1918	B.E.E. (Jadavpur—'43)	Working in TISCO for 6 years as S.B.A. and tester.	Pres.—Tata Iron & Steel Co., Ltd., Jamshedpur. Perm.—Village Bara, P.O., Nolaul, Distt. Patna.	Tester. .	'I'
1266	Bamji, Barjor Kackobad.	1912	L.E.E. (Hons.) (V.J.T. Bombay—'37) L.M.E. (Hons.) Grad. A.M.I.E.E. (London) A.M.I.E.	12 years in service, experienced in drawing and pitometer survey; running, maintenance and repair of main engines, boilers and auxiliaries; execution, maintenance and running of mobile and rail cranes.	Pres.—Mobile Cranes, Bombay Port Trust, Bombay. Perm.—153, Mody Street, Fort, Bombay.	Diesel Engr.	'G'
1267	Bandyopadhyay, Dhirendra Kumar.	1924	B.E.E. (Jadavpur—'47)	Apprenticeship in India Post and Telegraph workshops; and at the Calcutta Electric Supply Co. Ltd.	Pres.—Calcutta Electric Supply Co. Ltd., Cossipore Power Station, Cossipore. Perm.—19, Nayan Chand Dutt Street, Calcutta 6.	Apprentice.	'A'
1268	Banerjee, Ajit Kumar.	1903	A.C.G.I. London—'33) A.M.I.E. (India)	15 years service in various capacities mainly engaged on maintenance and repairing of electric plants, H.T. testing and erection of "Grid" distribution power house.	Pres.—Burn & Co., Howrah. Perm.—90 B, Masjid Bari St., Calcutta.	Foreman. .	'I'

ELECTRICAL ENGINEERS—Senior —contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present & Permanent	Present occupation	Remarks
1269	Banerjee, Birendra Nath.	1922	B.E.E. (Jadavpur—'44)	Manufacture of transformers (up to 250 K.V.A.); 40 H.P. motors, pumps, switchgears. Designing of thermal power stations.	Pres.—C.P. & Berar Govt. Thermal Power Stations. Perm.—No. 34 Baboo's Quarter, P.O. Jagatdal, Distt. 24 Parganas.	Apprentice.	'A'
1270	Banerjee, Dinesh Chandra.	1919	B.E. (Calcutta—'42)	Erection and maintenance of power houses. Testing of electrical equipments and internal combustion engines.	Pres.—Power House Supdt., P.O. Khagra, Distt. Murshidabad. Perm.— Do.	P. H. Supdt.	'I'
1271	Banerjee, Parkritish.	1923	B.E.E. (Jadavpur—'45)	Repairing and overhauling different types of motors, pumps, starters and switches; experience of maintenance operations of Induction motors. Installation of 3,000 and 1,000 K.V.A. transformers.	Pres.—Indian Iron & Steel Co. Ltd., Burnpur. Perm.—2, Huzurimull Lane, P.O. Entally, Calcutta.	Apprentice.	'A'
1272	Banerjee, Rabindranath.	1914	B.Sc. Hons. (Calcutta) B.E. (Calcutta)	Teaching . . .	Pres.—Assistant Professor, Electrical Engineering, Sibpore. Perm.—66-C, Beadon Street, Calcutta.	Assistant Professor.	"T'
1273	Banerjee, Ugra Nath.	1903	B.E.E. (Jadavpur—'24) B.Sc. (Edin.—'26) A.M.I.E. (India)	Specialist in electric incandescent lamp manufacture. Design of distance recording electrical instruments for water works and electrical power house. Testing of H. V. transformers and motors.	Pres.—3 N. C. Chowdhury Road, Kashba Dhakuria Post, 24 Parganas Distt., W. Bengal. Perm.— Do.	Independent business for the manufacture of electrical lamps, transformers, etc.	'I'
1274	Banerjee, Phanindra Nath.	1910	B.E.E. (Jadavpur—'47)	11 years experience in erection of power plant and accessories of town electric supply undertakings and high tension over-head and under ground transmission and distribution.	Pres.—Midnapur Electric Supply, Midnapur. Perm.— Do.	Resident Engineer (Executive).	'I'
1275	Barnett, T. C.	1914	B.Sc. Tech. Elec. Engg. (Manchester)	Research and development. Experience of electrical engineering works pertaining to gold mines.	Pres.—Electricity Deptt. Kolar Gold Fields, Oorgaum, Mysore State. Perm.— Do.	Assistant Engr. (Elec.)	'I'

ELECTRICAL ENGINEERS—Senior—contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1276	**Basak, Provash Kumar.**	1922	B.E.E. (Jadavpur—'44)	Designing and layout of thermal and hydro-electric power stations and manufacture of transformers, induction motor (cage type) upto 35 H. P. and centrifugal pump motor sets.	Pres.—M/s Associated Electrical Industries, (India) Ltd., Calcutta. Perm.—58, Neogipukur lane, Calcutta 14.	Junior Engr.	'I'
1277	**Basu, Amiyabandhu.**	1906	B.Sc. (Dacca—'27) Dip. Elec. Engg. (Jadavpur—'32) Cert. "First grade" Elec. Engg. (Malaya States—'40)	Power generation and distribution. Control and administration.	Pres.—Delhi Central Power Authority Ltd., New Delhi. Perm.— Do.	Electrical Engineer.	'I'
1278	**Basu, Dilip Kumar.**	1922	B.E.E. (Calcutta)	5 years experience of power expansion schemes.	Pres.—Electrical Commissioner, Govt. of India. Perm.—7/1, Mohan Bagan Lane, P.O. Shyambazar, Calcutta 4.	Tech. Asstt .	'G'
1279	**Basu, Dulal Chandra.**	1921	B.E.E. (Jadavpur—'44)	Maintenance of power house, machine shop (Elec. and Mech.) and manufacturing of small and heavy machine part castings. Installation of automatic telephones and general telegraph engineering.	Pres.—20 Iswar Mill Lane, Calcutta 6. Perm.— Do.	Asstt. Foreman.	'G'
1280	**Basu, Hemanta Kumar.**	1910	B.Sc. (Agra—'32) B.E.E. (Jadavpur—'46)	Design and execution of water supply and H.T. project and responsible for electrical undertaking in military engineering works for the last 10 years.	Pres.—Prosadpur House, Idgah Colony, Agra. Perm.— Do.	S.D.O. in the Engineering Corps.	'G'
1281	**Basu, Samarendra.**	1915	B.E.E. (Jadavpur—'45) A.M.I.E. (India)	Worked on transformers, industrial motors; designed protective devices for telegraph and telephone lines, press tools etc.	Pres.—Govt. Telegraph Workshops, Alipore. Perm.—35-B, Jatin Das Road, Calcutta 29.	Foreman. .	'G'
1282	**Basu, Sudhamoy.** .	1921	B.E.E. (Calcutta)	Received training in electrical aviation circle, P.W.D., and wireless engineering.	Pres.—Tata Aircraft Ltd., Dum Dum. Perm.—C/o Mr. R. C. Basu, No. 1 Indra Biswas Road, P.O. Belgachia, Calcutta.	. . .	'I'

ELECTRICAL ENGINEERS—Senior—contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1283	Basu, Tarapada .	1921	B.E.E. (Jadavpur—'42) A.M.I.E. (India)	Design and erection of electric (generating, transmitting and distributing) and water supply projects. Installation & maintenance of electric supply, water supply and refrigerating equipments.	Pres.—C/o Chief Engineer, Eastern Command, Ranchi. Perm.— Do.	S.D.O. .	'G'
1284	Baweja, B. K. .	1924	Sr. Dip. E.E. (Polytechnic, Delhi)	Operation of electric station, line surveying and hydro-electric engineering.	Pres.—C/o R. B. Dr. K. D. Baweja, 2 Pusa Road, Karol Bagh, New Delhi. Perm.— Do.	Apprentice .	'A'
1285	Bhar, Kasi Nath. .	..	B.E. (Calcutta—'42) A.M.I.E. (India)	General electrical engineering.	Pres.—17 Roy Bagan Street, P.O. Beadon Street, Calcutta. Perm.— Do.	Electrical subordinate, M.E.S.	'G'
1286	Bhatia, H. R. .	1904	A.M.I.E.E. (London) A.M.I.E. (India) D.I.C. (London—'30) in Hydro-electric Engg.	Maintenance and construction of local distribution mains, sub-stations, street lighting, repairs and concreting of tower foundations of 132 K.V. & 66 K.V. lines.	Pres.—P. W. D., Electricity Branch, G.H. Q. Bldgs., Simla, E. Punjab. Perm.— Do.	Ex. Engineer Projects.	'G'
1287	Bhatia, Lila Dhar .	1924	Sr. Dip. E. E. (Polytechnic, Delhi)	..	Pres.—C/o Refrigerator and Air conditioning Workshop, C. P.W.D., New Delhi. Perm.— Do.	Sectional Officer.	'G'
1288	Bhatt, Nautam Bhagwanlal (Dr.).	1909	B.Sc. Hons. (Bombay) M.Sc. (Bombay) Sc.D. (M.I.T.—'39) F. Inst. P. (London) A.M.I.E.E. (London)	Teaching experience. Published 10 papers.	Pres.—Deptt. of Electrical Communication Engg., Indian Institute of Science, Bangalore. Perm.— Do.	Asstt. Professor.	'T'
1289	Bhattacharjya, Shiba Prosad.	1925	B.E.E. (Jadavpur—'47)	Acquired experience of (*a*) sub-station, maintenance, (*b*) armature winding motor repairing, (*c*) drilling, and turning.	Pres.—21-A, Lindsay Street, Calcutta. Perm.— Do.	Apprentice.	'A'
1290	Bhattacharya, Muktinath.	1912	B.Sc. Engg. (Benares)	Engaged for the last 3 years in the planning schemes for the electrification of the rural parts of W. Bengal.	Pres.—Electricity Department, Govt. of W. Bengal, 4 Hastings Street, Calcutta. Perm.—106/4 Amherst Street. Calcutta 9.	Asstt. Engr.	'G'
1291	Bhattacharyya, Dinabandhu.	1920	B.Sc. (Calcutta—'42) B.E.E. (Jadavpur—'47)	Undergoing apprenticeship course.	Pres.—186 Vivekananda Road, Calcutta. Perm.— Do.	Apprentice.	'A'

ELECTRICAL ENGINEERS—Senior—contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1292	Bhattacharyya, Kumud.	1923	B.E.E. (Jadavpur—'45)	Planning and estimating of 132 K. V. isolator switches and testing of motors and transformers.	Pres.—175, Circular Road, P. O. Santragachi, Howrah (W. Bengal.) Perm.— Do.	College Apprentice.	'A'
1293	Bhattacharyya, Shantinath.	1920	M.Sc. (Appl. Physics) Power Communication Engineering (Calcutta)	During 7 years service carried out planning, designing, estimating, erection, operation and maintenance of H. T. switching stations, transforming stations, O.H.&U. G. feeders and distribution systems. Power and lighting installation in a factory.	Pres.—C. T. P. B., Govt. of India, Simla. Perm.—106/3 Amherst Street, Calcutta.	Tech. Asstt. in C.T.P.B.	'G'
1294	Bhaumik, Amulya Kumar.	1907	B.Sc. (Calcutta) B.Sc. Engg. (London) (E. & M.) Dip. in Elec. Engg. Battersea Polytechnic (London) A.M.I.E.E. (London)	Experience of "Grid" distribution system, involving actual execution of the construction of transmission systems and building up of potential loads.	Pres.—C. T. P. B., Govt. of India, Simla. Perm.—C/o P. C. Ghosh, Plot No. 3 of 13, Swinho Street, Ballygunge, Calcutta.	Project Officer.	'G'
1295	Bhise, Vishwanath Ramchandra.	1898	Dip. Elec. Engg. (Poona & Sheffield) A.M.I.E.E. (London)	29 years experience of service in various capacities.	Pres.—Kolhapur Electric Supply Co., 1502 Laxmipuri. Kolhapur. Perm.— Do.	Chief Engr. & Manager.	'I'
1296	Bhowmick, Kali Pada.	1925	B.E.E. (Jadavpore—'47)	Undergoing apprenticeship and practical training in general electrical undertakings.	Pres.—C/o Harendra Ch. Bhowmick, Pleader, P. O. Narayanganj. Perm.— Do.	Apprentice .	'A'
1297	Bikshandeswaran, K. S.	1913	B.Sc. Hons. Physics. (Madras) Cert. Elec. Tech. (Bangalore)	Teaching . . .	Pres.—Arthur Hope College of Technology, Peelamedu P.O., Coimbatore. Perm.— Do.	Instructor in Elect. Engg.	'T'
1298	Biswas Amarkumar.	1916	B.Sc. Engg. (Punjab)	Teaching . . .	Pres.—Biswas Villa, Gagribal Road, Srinagar, Kashmir. Perm.— Do.	Professor of Elect. Engg.	'T'
1299	Biswas, Nirmal Kumar.	1922	B.E.E. (Jadavpore—'47)	Designing of electrical machinery like generators, transformers and transmission lines. (H. T. & O. H.)	Pres.—G. C. Biswas Esqr., Pleader, Hirapur, P. O. Dhanbad, Bihar. Perm.— Do.	Apprentice .	'A'

ELECTRICAL ENGINEERS—Senior—contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1300	Biswas, Prasanta Kumar.	1921	B.E.E. (Jadavpore—'46)	Worked in the erection of 3500 K.V.A. turbo-alternator set and in the construction of 11 K. V. overhead lines and laying and Jointing of E. H. T. cables. Erection of modern water tube boilers.	Pres.—Disergarh Power Supply Co. Ltd., P.O. Sunderchawk, Distt. Burdwan, W. Bengal. Perm.— Do.	Bihar Govt. apprentice.	'A'
1301	Blaber, Robert William Smallwood.	1898	A.M.I.E.E. (London) Dip. Elec. Engg. (London)	Power generation, distribution and utilization.	Pres.—C/o Assam Oil Co., Digboi, Upper Assam. Perm.— Do.	Electrical Engineer.	'I'
1302	Bodha, Govindanand Hundraj.	1924	B.E. (Bombay)	Teaching . . .	Pres.—College of Engineering, Ahmedabad. Perm.—Barmer House, Goondi-ka-Mohalla, Jodhpur.	Assistant Lecturer.	'T'
1303	Bose, Arun Kumar.	1925	B.E.E. (Jadavpore—'47)	Maintenance and repairs of electric power stations. Radio sets building, repairing and experimental works.	Pres.—9-A Fakir Chand Mitter Street, Calcutta 9. Perm.— Do.		'Un'
1304	Bose, Biswambher .	1906	Dip. Elec. & Mech. (Benares—'30) A.M.I.E.E. (London)	General electrical experience. Maintenance of railway train lighting system.	Pres.—P. O. & Village Singia, Jessore, Bengal. Perm.— Do.	Foreman, S.I. Rly.	'G'
1305	Bose, Chitta Ranjan.	1922	B.E.E. (Jadavpore—'47)	Undergoing apprenticeship in electrical designing.	Pres.—Associated Electrical Industries Mfg. Co. Ltd., Calcutta. Perm.—No. 5, Cooper Street, Calcutta 26.	Graduate apprentice.	'A'
1306	Bose, Kamal Kumar.	1923	B.E.E. (Jadavpore—'46)	Has undergone training on electrical measuring instruments at M/s British Physical Labs., Herts, England.	Pres.—38 Whitehouse Avenue, Boreham Wood, Herts, England. Perm.—33A Ekdalia Place, Ballygunge, Calcutta.	Undergoing engineering training, U. K.	'A'
1307	Bose, Parimal. .	1908	B.E.E. (Jadavpore) A.M.I.E. (India) Grad. I.E.E. (London)	10 years experience of maintenance and installation of electrical and mechanical machinery and light railways. Designing various types of light bridges, rafts, landing crafts and military equipments.	Pres.—Indian Iron & Steel Co. Ltd., Ramnagore Colliery, Kulti, E.I.R. Perm.—2-A. Madhab Lane, Bhowanipur, Calcutta 25.	Engr.-in-charge Electrical & Mechanical.	'T'

ELECTRICAL ENGINEERS—Senior—contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1308	Bose, Phanindra Mohan.	1904	B.E.E. (Jadavpore—'47) A.M.I.E. (India) E E. Practice (C. & G.—'30)	Experience of project estimating of electric power generation, transmission and distribution works. Changing of supply system from D.C. to A.C. including estimating L. T. & H. T. transmission, execution & completion of projects.	Pres.—Dev Lodge, Lalpur, Ranchi, Bihar. Perm.— Do.	Asstt. Garrison Engineer.	'G'
1309	Bose, Prabhat Kumar.	1917	B.E.E. (Jadavpore—'45)	Manufacture of motors, telegraphs and telephones instruments, receivers and transmitters. Construction works in P. & T. department.	Pres.—452, Wright & Town, Jubbulpore. Perm.— Do.	Foreman P. & T. Workshop.	'G'
1310	Bose, Probhas Chandra.	1920	A.M.E.E. B.E.E. (Jadavpore—'47)	Specialised in boilers, turbines and other power plants.	Pres.—Calcutta Electric Supply Co. Ltd., Calcutta. Perm.—150 Tarak Pramanick Road, Beadon St., Calcutta.	Tech. Asstt.	'I'
1311	Bose, Surendra Nath.	1886	L.E.E.(Bombay—'08) M.E. (Carnell—'17) M.I.E.E. (London) M.I. M.E. (London) M.I.E. (India)	17 years in U.S.A. and 23 years in India with various engg. firms. Experience of maintenance & erection of all electrical machinery, repair and calibration of electrical instruments. Maintenance of power and substation, power transmission, distribution & utilization.	Pres.—Tata Iron & Steel Co. Jamshedpur. Perm.—57 Lansdowne Road, Calcutta.	Deputy Chief Elec. Engr.	'I'
1312	Bose, Subhransu.	1909	Dip. Faraday House. (London) A.M.I.E.E. (London)	11 years of experience of electric supply undertakings and administration.	Pres.—84, Harish, Mukherjee Road Bhowanipur, Calcutta. Perm.— Do.	Technical Offr.	'G'
1313	Brahmachary, Arabinda.	1912	A.M.E.E. B.E.E. (Jadavpur—'47)	Power generation.	Pres.—Calcutta Elec. Supply Corpn. Perm.—7 Kasba Road P.O. Dhakuria, 24 Parganas.	Shift charge Engineer.	'I'
1314	Bulsara, Framroze Cawasji.	1890	D.I.E. M. I. E. (London) Chartered Engr. Elec. & Mech.	Experience of general electrical engineering.	Pres.—The Model Mills, Nagpur Ltd. Perm.—The Model Mills, Bungalow No. 2, Nagpur City.	Chief Engr.	'I'
1315	Chakko, Puthenpurackal Chakko.	1925	B.Sc. Engg. (Travancore)	Underwent training in general electrical engineering pertaining to fertilizers and chemicals factories.	Pres.—Meledom, Pallom, P.O., Travancore. Perm.— Do.	Supervisor, P.W.D.	'G'

ELECTRICAL ENGINEERS—Senior—contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1316	Chakravarti, P.	1907	B.Sc. (Calcutta—'30) A.M.I.E. (India) Cert. Elec. Tech. (Bangalore—'34)	Designing and execution of electrical heating and automati temp. control and air conditioning. Aerodrome construction. (Workshop execution works). Execution of electrification and water supply projects.	Pres.—C/o C.R.I.E. Calcutta, Fort William, Calcutta. Perm.— Do.	S.D.O. E/M., M.E.S.	'G'
1317	Chakravorti, Khagendra Mohan.	1921	B.E.E. (Jadavpore—'44)	Maintenance of electric plants—erection of motors, generators and overhead transmission lines. Designing of electric fans and motors.	Pres.—17A, South End Park, Calcutta 29. Perm.— Do.	Managing Director, Elec. Mfg. organization.	'T'
1318	Chakravorty, N. C.	1908	M.Sc. Physics(—'35) A.M.I.E. (India) A.M.I.E.E.	Studio maintenance & electrical installations. 11 years of teaching experience.	Pres.—Morvi Technical Instituute, Morvi. Perm.— Do.	Principal.	'T'
1319	Chakravorty, Naresh Kumar.	..	B.E. (Calcutta—'42)	..	Pres.—202/4, Haris Mukerjee Road, Calcutta. Perm.— Do.	Offg. S. D. O. C.P.W.D.	'G'
1320	Chakravorty, Sushilranjan.	1924	B.E.E. (Jadavpore—'47)	Receiving practical training in general electrical engineering (railways).	Pres.—C/o Sj. Ganesh Chandra Chakraborty, 70 W. C. Banerjee St., (Eastern Block) P. O. Beadon St., Calcutta 6.	Apprentice	'A'
1321	Chandra, Paresh Nath.	1920	B.E.E. (Jadavpore—'44)	Maintenance of 400 K. W. "Morphy" deisel engine power station for receiving and transmitting & X-ray equipments.	Pres.—64, Durga Charan, Doctor Road, Taltalla, Calcutta 14. Perm.— Do.	X-Ray Engr.	'I'
1322	Char, S. T.	1909	B.E. (Mysore—'29) Dip. Elec. Communication. (Bangalore)	Installation of telephone exchanges and heat control plants. Planning — Production of communication engineering equipment.	Pres.—Mridu Kunj, 32, Napean Sea Road, Bombay. Perm.— Do.	Working with Telephone Manufacture of India Ltd.	'I'
1323	Charles, Ernest Preston.	1903	M.Sc. Hons. Engg. (Liverpool) M.I.E.E. (India) M.I.Mech, E. (India)	22 years experience of teaching.	Pres.—Bungalow No. 2 H. E. H. the Nizam's Mint, Hyderabad Dn. Perm.— Do.	Principal & Professor of Elec. Engg.	'T'

ELECTRICAL ENGINEERS—Senior—contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1324	Chatterjee, Bireswar.	1921	B.E. (Calcutta—'42)	Maintenance of electric and water supply works in aerodromes. Assisted in planning of rural electrification schemes and in conducting electric load surveying for Damodar Valley Project.	Pres.—Central Technical Power Board, Simla. Perm.— Do.	Tech. Asstt.	'G'
1325	Chatterjee, H. P.	1908	B.Sc. Hons. Engg. (Glasgow—'31) A.M.I.E.E. (London) M.I.E. (India)	17 years of practical experience of manufacturing and testing of heavy electrical plant and machineries. Installation, running and maintenance of Central Govt. Elec. and Mech. equipments. Running and maintenance of 6000 K. W. power house.	Pres.—Aviation Electrical Circle, C.P.W.D. Talkatora Barracks, New Delhi. Perm.— Do.	Supdg. Engr.	'G'
1326	Chatterjee, Jagodish Chandra.	1920	B.E.E. (Jadavpore—'45)	..	Pres.—30/7C Doctor Lane, P. O. Entally, Calcutta. Perm.— Do.	Incharge Electrical Measuring Instrument.	'G'
1327	Chatterjee, Mohit Lal.	1922	B.E.E. (Jadavpore——'44)	Supervision, erection, testing, overhauling and maintenance of general electrical works.	Pres.—The Chittagong Engg. & Electric Supply Co. Ltd., Serajganj. (East Bengal). Perm.— Do.	Engineer- incharge.	'I'
1328	Chatterjee, Siva Pada.	1912	B.Sc. (Calcutta—'31) B.E. (Calcutta—'36) A.M.I.E. (India—'41)	Maintenance and construction of hydro-electric schemes. Administrative experience in the purchase of engineering stores.	Pres.—Ministry of Industry and Supplies, New Delhi. Perm.—17, Bhupendra Basu Avenue, Calcutta.	Asstt. Regional Commissioner (Purchase).	'G'
1329	Chattopadhyay, Somendra Nath.	1924	B.E.E. (Jadavpore—'47)	Installation and maintenance of high power electrical equipments and O. H. and U. G. lines.	Pres.—13, Puddopukur Lane, Calcutta 20. Perm.— Do.	Electrical Engineering Supervisor. (Honorary).	'Un'
1330	Cheriyan, O. C.	1920	B.Sc. Engg. (Benares) A.M.I.E. (India)	General electrical engineering.	Pres.— Electricity Deptt. of Travancore Govt. Perm.— Ooriaipadickal House, Kallcopara, Tiruvalla, P. O. Travancore.	..	'G'
1331	Chinnappa, Kuppanda Muthayya.	1914	B.E. (Madras) A.M.I.E. (India)	Design and layout of hydro-electric power houses.	Pres.—Central Technical power Board, Simla. Perm.—C/o The Administrator, Damodar Valley Project, Ministry of Works, Mines and Power, New Delhi.	Project Officer.	'G'

ELECTRICAL ENGINEERS—Senior—contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1332	Chopra, Hukm Chand.	1897	B.Sc. Engg. (California—'24) A.M.I.E. (India) A.M.I.E.E. (London)	21 years experience of designing and erection of power plants and hydro-electric works in various executive capacities.	Pres.—Block No. V, House No. 1009, Islamia High School Road, Ludhiana, East Punjab. Perm.— Do.	..	'Un'
1333	Chopra, Kuldip Singh (F/Lt.)	1921	Certificated Radio Engineer. A. Brit. I.R.E. (London)	Communication engineering.	Pres.—C/o Lloyds Bank Ltd., New Delhi. Perm.— Do.	Signals Tech. Officer, R.I.A.F.	'G'
1334	Choubey, Sarajoo Prasad.	1922	B.E.E. (Jadavpore)	..	Pres.—U. S. T. Directorate, Calcutta. Perm.—Vill. Jawahi, P.O. Nimaz, Distt. Arrah.	Field Inspector.	'G'
1335	Chaudhuri, Sudhansu Ranjan.	1901	B.Sc. Engg. (Benares—'29) M.I.E. (India)	20 years experience of transmission, distribution and utilization of electrical energy in big towns.	Pres.—C/o The Poona Elec. Supply Co. Ltd., No. 6 Arsenal Road, Poona-1. Perm.— Do.	Manager.	'I'
1336	Choudhury, hut Nath.	1917	B.Sc. (Calcutta—'37) B.E. (Calcutta—'41) A.M.I.E. (India)	Design of electrification schemes and preparation of all India electricity statistics.	Pres.—18, Basanta Bose Road, P. O. Kalighat, Calcutta. Perm.— Do.	Asstt. Engr.	'G'
1337	Dalal, Bhudeb Chandra.	1915	B.E.E. (Jadavpore—'47).	Design and estimates of electrical projects, preparation of plans and scrutiny of estimates. Operation and maintennace of power house, boilers house and pumping plants.	Pres.—Central Design Office, C. P. W. D., New Delhi. Perm.— Do.	Chief Estimator.	'G'
1338	Dalal, Mehrawanji K.	1908	B.Sc. Engg. (London) A.M.I.E.E. (London)	Planned and carried out erection of electric power house & electrical engineering labs. 14 years of teaching experience of electric design and traction.	Pres.—Palumkot Hall, 636, Parsi Colony, Dadar, Bombay. Perm.— Do.	Sr. Lecturer.	'T'
1339	Das, Amar Nath.	1924	B.E.E. Hons. (Jadavpore—'46)	Erection of H. T. substations, designing and manufacturing of switchgears.	Pres.— Dakshinpara, Konnagar P.O., Hooghly Distt., Bengal. Perm.— Do.	Workshop Incharge.	'I'
1340	Das, Amulya Krishna.	1904	B.Sc. Hons. (Calcutta) B.Sc. Tech. Elec. Engg. (Manchester) A.M.C.T. (Manchester) A.M.I.E.E. (London) A.M.I.E. (India)	19 years experience of teaching electrical engineering.	Pres.—B. E. College, P. O. Botanic Garden, Howrah. Perm.— Do.	Prof. Elec. Engineering.	'T'
1341	Das, Nikunja Behari.	1905	B.E.E. (Jadavpore—'47) A.M.E.E. (India)	Operation and maintenance of water works and 300 K.W. steam power station. (Total service of 24 years).	Pres.—31/13, Prince Anwar Shah Road, Tollygunge Calcutta. Perm.— Do.	Station Engr. M.E.S.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1342	Das, Nirod Chandra.	1924	B.E.E. (Jadavpore—'44)	Installation and maintenance of electric plants and laying of H. T. & L. T. underground cables.	Pres.—M/s Asea Elec. Ltd., Calcutta. Perm.—81, Rashbehari Avenue, Calcutta 26.	Asstt. Engr.	'I'
1343	Das Gupta, Nihar Ranjan.	1901	B.Sc.Hons. (Calcutta) B.E. (Sheffield) Grad. I.E.E.(–'28)	General electrical engineering, teaching and administration.	Pres.—Ministry of Education, Govt. of India, New Delhi. Perm.—18, Deshasapriya Park Road, P. O. Kalighat, Calcutta.	Asstt. Educational Advisor (Tech.)	'G'
1344	Dastidar, Janadhir K. Rai.	1925	B.E.E. Hons. (Jadavpore—'47)	Designing, actual carrying out and supervision of electrification works of airfields. Manufacturing of induction motors and distribution transformers.	Pres.—56, Cornwallis Street, Calcutta 6. Perm.— Do.	Instructor	'T'
1345	Datta, Manoranjan.	1903	M.Sc. (Calcutta) M.Sc. Tech. (Manchester) A.M.I.E.E. (London)	General electrical experience. Teaching.	Pres.—4, Vidyasagar Street, Calcutta 9. Perm.— Do.	Assistant Professor of Elec. Engg.	'T'
1346	Dave, Shri Krishna B.	1898	B.Sc. Elec. Engg. (U.S.A.) A.M.I.E.E. M.M.E.A. (India)	25 years service in various mills as Elec. and Mech. Engineer and consulting engineer.	Pres.—C/o J. V. Mills Delhi Gate, Ahmedabad. Perm.—93, Girdharnagar, Ahmedabad.	Chief Engr.	'I'
1347	De'Patel, Kunjuraman Vasudevan.	1905	B.Sc. Engg. (St. Andrews, Scotland) A.M.I.E. (India)	General electrical engineering and administrative experience.	Pres.—Electricity Department, Travancore. Perm.—Pattarimadom Muttom, Haripad, Travancore.	Ex. Engineer.	'G'
1348	Desmond, Barretto.	1924	B.Sc. Engg. (London—'46) A.C.G.I. (London—'46) D.I.C. (London—'47)	Hydro-electric power engineering.	Pres.—45, Hillyfields Road, Erdington, Birmingham. Perm.—C/o Dr. Fred-Bannetto, 40 Aundh Road, Kirkee, Poona.	Apprentice	'A'
1349	Devadasan, G. S.	1905	B.Sc. (Allahabad—'29) Grade. I.E.E. (London—'41) A.M.I.E. (India)	20 years of experience in electrical communications, telegraphs, telephones and wireless engineering service.	Pres.—C/o The Additional Chief Engineer, P. & T. Eastern Court, New Delhi. Perm.— Do.	Telegraphs Engg. and Wireless Services Class II.	'G'

ELECTRICAL ENGINEERS—Senior—*contd.*

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address — Present and Permanent	Present occupation	Remarks
1350	Dewan, Hargobind.	1909	B.Sc. Hons. Engg. (Punjab—'32) A.M.I.E.E. (London) A.M.I.E. (India)	General electrical engineering works of commercial nature.	Pres.—Attached Officer Ludhiana Division, P.W.D. Electricity Branch, Ludhiana. Perm.— Do.	Asstt. Engr.	'G'
1351	Doss, Tirumalachetti Rameshwar.	1919	B.E. (Madras)	4 years of service in the Technical and Vocational training schemes of the Government.	Pres.—Training Centre for war disabled, Jalahalli. Perm.—Rajah Street, Venkatagiri Town, Nellore Dt. Madras.	Foreman Instructor.	'T'
1352	Dunlop, Maximilian.	1902	A.M.I.E.E. (London)	13 years experience in manufacturing, contracting and installation of all types of heavy machineries.	Pres.—K. G. F. Elec. Deptt. and Kolar Mines Power Station. Perm.—Oorgaum, P. O. Mysore State.	Chief Electrical Engineer.	'G'
1353	Duraiswami, Thozur Madabusi.	1910	B.Sc. Engg. (London—'36) A.M.I.E.E. (Dum Dum—'42) A.A.I.E.E.	12 years service in various capacities.	Pres.—Office of the Electrical Commissioner, Govt. of India. Perm.—C/o T. M. P. Chari Esq., "Lakshmi Sadan", 120 Lloyds Road, Gopalapuram, Madras.	Tech. Officer.	'G'
1354	Dutt, Biswanath	1916	B.E. (Calcutta—'40) A.M.I.E. (India)	Erection and maintenance of H. T. plants. Design of electrification.	Pres.—183, Panchanantala Road, Howrah. Perm.— Do.	Asstt. Engr.	'G'
1355	Dutt, Potula Harinath.	1919	B.E. (Madras)	During 7 years of service carried out maintenance and execution of electric installations operation of diesel engines; winding of generators and auto-repairs.	Pres.—C. P. W. D., Nagpur. Perm.—C/o Sri P. Surya Rao Naidu, Retired Sub-Registrar, Old Town, Cocanada, (Madras).	Electrical subordinate.	'G'
1356	Dutta, Sarojendra Nath.	1921	B.E.E. (Jadavpore—'46)	Maintenance and erection of electric plants and machineries.	Pres.—C/o B.M. Ghose Engr., Rampooria Cotton Mills Co., P. O. Rishra, Dt. Hooghly. Perm.— Do.	Asstt. Engr.	'I'
1357	Gadgil, Vinayak Mahadeo.	1911	B.Sc. (Osmania—'35) B.Sc. Engg. Hons. (London—'40) A.M.I.E. (India) A. C. G. I.	Since 9 years in teaching service.	Pres.—Osmania University, Hyderabad Dn. Perm.—Anand Vilas, Kachiguda, Hyderabad. Dn.	Reader.	'T'
1358	Gamalhar, B. R.	1921	B.E. (Mysore)	General electrical engineering.	Pres.—K. G. F. Electrical Deptt., Corgaum. Perm.— Do.	Asstt. Engr.	'G'

ELECTRICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Re-mar
1359	**Gangoly, Umadhava.**	1896	M. Sc. (Calcutta—'18) Dip. Elec. Tech. (Bangalore—'25) A.M.I.E. (India)	25 years experience of designing, erection & working of town electric supply schemes. Carried on original investigation on distribution of voltage on 100,000 volt line. Electrification of various mills.	Pres.—38, Protapaditya Place, P.O. Kalighat, Calcutta. Perm.— Do.	Elec. Engr.	'I'
1360	**Ganguli, Prafulla Chandra.**	1912	B.Sc. (Calcutta—'33) B.E. (Calcutta—'37) A.M.I.E. (India)	Erection of engines driven alternators with water tube boilers. Aerodrome electrification, testing and substation works (Maintenance).	Pres.—1, Harish Mukherji Road, Elgin Road P.O., Calcutta. Perm.— Do.	Inspecting Officer.	'G'
1361	**Ganguly, Amalendu.**	1923	B.E.E. (Jadavpore—'47)	Maintenance of generating stations and general repairs and testing.	Pres.—9/2 Rangalal Street, Kedderpore, Calcutta. Perm.— Do.	Apprentice.	'A'
1362	**George, Mochete Kuruvilla.**	1909	B.E. (Madras) A.M.I.E. (India)	Experience as shift engineer, station engineer, meter inspector, mains engineer and meter relay testing supervisor.	Pres.—Electrical Sub-Divn., Alwaye. Perm.—C/o C. J. Kurucilla Kochete House, Thazhathangady, Kottayam.	Asstt. Engr.	'G'
1363	**Ghose, Sailendranath.**	1910	B.Sc. Engg. (Glasgow—'35) A.M.I.E. (India) A.M.I.E.E. (London)	15 years of service experience in designing, installing, maintenance and testing distribution of electric supply and elctric machines.	Pres.—C/o C. E. S. C. Ltd., Victoria House, Calcutta—1. Perm.— Do.	District Engineer.	'I'
1364	**Ghose, Sukomal.**	1918	B.E. (Calcutta—'40) A.M.I.E. (India)	Power generation and maintenance of electrical equipments of the workshops. Production of electric lamps. Testing of Induction motors and transformers and installation of 800 K.V.A. electric substations.	Pres.–National Tobacco Co., Ltd., Calcutta. Perm.—122, Hazara Road, Calcutta 26.	Asstt. Chief Engineer.	'I'
1365	**Ghosh, Ajit Kumar.**	1926	B.E.E. (Jadavpore)	Undergoing practical training in electrical engineering (railways).	Pres.—12, Narkel Bagan Lane, Calcutta 9. Perm.— Do.	Apprentice.	'A'
1366	**Ghosh, Debabrata.**	1918	B.E.E. (Jadavpore—'47)	8 years in estimation and execution of the construction of electric & pumping installations.	Pres.—C/o Assistant Garrison Engineer's Office, Barrackpore, 24 Parganas. Perm.— Do.	Supdt. (E. & M.) M.E.S.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1367	Ghosh, Jibananda .	1907	Final Exam. in Engg. (Jadavpore—'26) Elec. Engg. (C. & G. London) A.M.I.E.E. (London)	Communication engineering—maintenance of all kinds of wireless stations including radio range and Radar. Setting up special testing gear and circuits.	Pres.—Calcutta Airport, Dum Dum. Perm.— Do.	Communication Officer.	'G'
1368	Ghosh, Nanda Lal .	1923	B E.E. (Jadavpore —'47)	Undergoing practical training in electrical engineering (railways).	Pres.—80, Gurpar Road, P. O. Amherst Street, Calcutta 9. Perm.— Do.	Apprentice.	'A'
1369	Ghosh, Srikanta Kumar.	1920	B.E.E. (Jadavpore —'44)	X-Ray equipment installation and maintenance.	Pres.–M/s Philips, Elec. Co. Ltd., Calcutta. Perm.—9, Dehi-Entally Road, Calcutta 14.	X-Ray Engr.	'I'
1370	Ghosh, Sunil Ranjan.	1925	B.E.E. (Jadavpore —'46)	Maintenance of sub-stations, repair of all types of A. C., D. C. meters; maintenance and installation of low tension oil immersed circuit breakers, transformers.	Pres.–Govt. Telegraph Workshop, Jubbulpore. Perm.—Mahabir Quarters, Behind Ration Shop No. 13, Madan Mahal, Station Road, Jubbulpore.	Electrical Assistant Foreman.	'G'
1371	Gokarn Gangadhar Dattatrey.	1911	B.Sc. (Bombay) A.M.I.R.E.	Radio engineering, installation and operation of high power transmitters. Installation and testing of broadcasting equipment. Has specialized in radio photo service.	Pres.—Central Telegraph Office, Overseas Communication Service, New Delhi. Perm.— Do.	Asstt. Engr.	'G'
1372	Gopalakrishna, H. V.	1913	B.Sc. (Mysore—'32) B.E. (Mysore—'37) A.M.I.E. (India)	Erection of transformers, turbo-generator, motor generator sets; and remote control system for the sectional paper machine drive. Erection and resuscitation of electrical machinery for match factories.	Pres.—C.S. I.R., Indian Institute of Science, Bangalore. Perm.—No. 1656, II Main Road, Malleswaram, Bangalore 3.	Research Electrician.	'S.G.'
1373	Gopalaswamy, S. .	1919	B.E.E. (Jadavpore—'47) M.I.E.E. (London)	Design & construction of generating stations, H.T. transmissions & installation of transformers, switch gears and other electrical equipments.	Pres.—E. L. C., Tatanagar, B. N. Rly. Perm.— Do.	Working in B. N. Rly.	'G'
1374	Gopaliengar, M. K.	1912	B.Sc. Hons. Physics. (Mysore—'32) Cert. Elec. Tech. (Bangalore)	Installation of insulated cables. 5 years administrative experience of planning and development of electric power.	Pres.—Central Technical Power Board, Simla. Perm.—No. 14, MLA's Quarters, Cart Road, Simla.	Project Officer.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1375	Goswami, Bhupendra Mohan.	1922	B.E.E. (Jadavpore—'45)	Testing of tele-communication instruments. Designing and manufacture of electricity measuring instruments.	Pres.—23/E Alipore, Road, Calcutta 27. Perm.— Do.	Instrument tester.	'G'
1376	Guha, Shyampada .	1912	B.E.E. (Jadavpore —'47)	Maintenance of switch gears, power plants mains and instruments. Manufacture of sugar machineries, A.C. & D.C. fans. Erection of aluminium reduction furnace and remelting furnace.	Pres.—C/o Dr. J. N. Guha, P.O. Rajshahi. Perm.— Do.	..	'Un'
1377	Gupta, Baij Nath .	1907	B.Sc. Engg. (Benares) M.Sc. Engg. (Massachusetts) A.M.I.E.E.(America)	General electrical engineering.	Pres.—C/o Prakash Engineering Co. & Rolling Mills, Agra. Perm.— Do.	Partner in the Engg. Works.	'I'
1378	Gupta, Dhruba Kumar.	1924	B.E.E. (Jadavpore —'47)	Undergoing apprenticeship in the manufacture of electrical goods.	Pres.—C/o P.K.Gupta B.L., Paltan Bazar, Gauhati, Assam. Perm.— Do.	Apprentice.	'A'
1379	Gurdit Singh, N. .	1918	B.E.E. (Jadavpore) A.M.E.F.	Designing and erection of power generating equipment.	Pres.—Electrical Commissioner, Govt. of India, Simla. Perm.—C/o Subedar Jagat Singh Agwar-Dela P. O. & Vill. Jagraon, Distt. Ludhiana.	Tech. Asst.	'G'
1380	Gurtu Ram Krishna.	1904	B.Sc. (Delhi) A.M.C.T. (Manchester) Elec. Engg. Higher National Cert. (Board of Education England) A.M.I.E.E. (London)	General electrical experience. Installation of electrical equipments and pipe lines.	Pres.—Bombay Port Trust. Perm.—Gloria House, Mazagon, Bombay 10.	Asstt. Mech. Supdt.	'G'
1381	Gurtu, R. N. .	1910	B.E.E. (Jadavpore —'47)	General electrical (refrigeration) engineering–designed and installed air conditioning and cold storage plants.	Pres.—Air Conditioning Divn., C.P.W.D., New Delhi. Perm.— Do.	S.D.O. .	'G'
1382	Hanumanthachar, G.	1920	B.E. (Mysore)	Testing and repairing of all electrical equipments. Designing of tools.	Pres.—Hindustan Aircraft Factory, Bangalore. Perm.—S/o G. Venkataraman Char, Garani, Madhu Giri Taluk, Tumkur Distt. Mysore State.	..	'I'

ELECTRICAL ENGINEERS —Senior—contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1383	Harendra Nath Kunjilal.	1923	B.E.E. (Jadavpore—'46) E.E. Practice. (C. & G., London—'47)	Supervision and erection of all types of electric installation works.	Pres.—32 Huzuri Mall Lane, P. O Entally Calcutta. Perm.— Do.	Electrical Supervisor.	'I'
1384	Harsimran Singh .	1925	Sr. Dip. E.E. (Polytechnic. Delhi.)	. .	Pres.—Electric Division II, C.P.W.D., New Delhi. Perm.— Do.	Elec. Sectional officer.	'G'
1385	Henry Freeman. .	1903	B.Sc. Tech. (Manchester) A.M.I.E.E.(London)	25 years experience in general electrical engineering.	Pres.—Oorgaum, P. O. Mysore. Perm.— Do.	Chief Asstt. Elec. Engg.	'I'
1386	Ibrahim, B. M. .	1920	B.E. (Madras) M.S. (California)	Testing and manufacturing of meters and instruments and working experience in Hydroelectric Projects.	Pres.—C/o Sri S. S. Naidu & Sons,64, East Marret Street, Madura. Perm.— Do.	. .	'Un'
1387	Iyengar, B. N. Narayana.	1913	B. Sc. Hons. Physics. (Mysore—'38) A.M.I.E. (India) A.M.I.E.E.(London) Cert. Elect. Tech. (Bangalore—'36)	Testing and calibrating of electrical instruments. Installation & maintenance of telephones, H. T. cables, motors and transformers. 5 yrs. teaching experience.	Pres.—Deptt. of Electrical Technology & Power Engg., Indian Institute of Science, Bangalore 3. Perm.— Do.	Lecturer. .	'T'
1388	Iyengar, B. R. R. .	1916	B.Sc Hons. (Mysore—'37) Cert. Elec. Tech. (Bangalore—'40) A.M.I.E. (India)	8 yrs. practical experience of installation & maintenance of motors (underground & on surface), overhead lines & power cables. Designing for generating stations, survey of E. H. T. transmission line & execution of transmission works.	Pres.—A/2, 391, Hardiker Bagh Himayathnagar, Hyderabad—Dn. Perm.— Do.	Transmission Engineer.	'G'
1389	Iyengar, Nuggehalli Sampath.	1919	B.E. (Mysore—'42) Dip. Aeronautical Engg. (Bangalore—'44)	Aeronautical engineering.	Pres.—Central Technical Power Board, Simla. Perm.— Do.	Tech. Asstt.	'G'
1390	Iyer, Krishnaswami Venkatarama.	1892	B.E.E. (Calcutta)	20 years service in maintenance of all outdoor electric plant and machinery, building and testing of switchgears and transformers.	Pres.—Cochin Harbour. Perm.— "Asramam". Sundaikkoi Village, Musiri, S. India.	Electrical Engineer.	'G'
1391	Iyer, N. Subramoney.	1920	B.Sc. Engg. (Travancore)	Construction of electric transmission line and allied electric works.	Pres.—Meter & Relay Testing Section, Pallam, Kottayam, Travancore. Perm.— Do.	Supervisor. .	'G'

ELECTRICAL ENGINEERS--**Senior**—contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience — nature and scope	Address — Present and Permanent	Present occupation	Remarks
1392	Iyer, P. I Narayana.	1914	A.M.I.E. (India) A.M.I.E.E. (England)	5 years in the maintenance of diesel electric stations. Erection and maintenance of power house and power transmission lines.	Pres.—Govt. Electricity Department, Nagpur. Perm.— Do.	Junior Asstt. Engineer.	'G'
1393	Iyer, R. Anantha Subramania.	1923	B.Sc. Engg. (Travancore)	Maintenance of electric stations and incoming and outgoing transmission lines. Experience as a draftsman.	Pres.—Electrical Engineer's Office, Trivandrum. Perm.— Do.	Senior Draftsman.	'G'
1394	Iyer, S. L. Narayana.	1901	B.E. (Madras) A.M.I.E. (India) A.M.I.E.E. (Japan)	25 years experience in electrical works in connection with railways including pumping scheme for water works, drainage, maintenance of electrical equipments etc.	Pres.—S. I. Rly., Golden Rock. Perm.— Do.	Mech. & Elec. Engineer.	'G'
1395	Jehangir, Hormusji Coyaji.	1903	B.Sc. Engg. (Purdue, U.S.A.)	Power house maintenance.	Pres.—Poona Electric Suppy Co., Poona. Perm.—K.E.M. Hospital, Rasta Peth, Poona—2.	Supdt. mains and service maintenance.	'T'
1396	Jethi, Jogendra Lal.	1918	B.Sc. (Benares—'41)	Teaching. . .	Pres.—Thomason College of Engineering, Roorkee. Perm.— Do.	Lecturer. .	'T'
1397	John, P. Joseph. .	1903	B.E. (Madras—'25) M.I.E. (India)	22 years service experience of designing, construction and maintenance of P. H. electric projects.	Pres.—Electl. Deptt. Trivandrum, Travancore. Perm.— Do.	Electrical Engg.	'G'
1398	Kalapasi. Minoo Jehangir.	1898	L.E.E. (Bombay) B.Sc. Tech. (Manchester) A.M.I.E.E. (London) A.M..I.E. (India)	General electrical engineering, administrative and executive experience of over 23 years.	Pres.—Office of the Textile Commissioner, Govt. of India, I. & S., New Delhi. Perm.— "Khatau Mansion" Flat 5, 1st Floor, 17, Cooperage, Fort Bombay.	Officer on Special duty.	'G'
1399	Kanoth, Sukomaran. (Dr.)	1893	B.E. Mech. (Madras—'18) A.M.I.E. (India) Ph.D. Engg. (Madras)	Design & execution of a high voltage electrical laboratory. Maintenance of oil gas and steam engines. Inventions and research in electrical measurements, electrical machinery and design of machines. 28 years teaching experience.	Pres.—College of Engineering Guindy, Madras—15. Perm.— Do.	Professor of Elect. Engg.	T'

ELECTRICAL ENGINEERS—Senior—contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1400	Kapre, Purushottam Krishna (Dr.)	1908	M.Sc. Physics. (Nagpur—'30) D.I.C. (London—'37) Ph. D. Engg. (London) B.L. (Calcutta—'43)	18 years service in Govt. Departments in executive and administrative capacities.	Pres.—Ministry of Industry & Supply, New Delhi. Perm.—Hutment No. 10, Pindara Road, New Delhi.	Deputy Development Offr.	'G'
1401	Karve, Govind Vishnu.	1911	Dip. E.E. (Baroda—'34) A.M.I.E.E. (London) A.M.Am.I.E.E. Elect. Engg. Exam. C.G. (London—'34)	Has worked on the estimates & designs of steel towers, sag & tension calculations. Installation of R.C. foundations. Sub-station layout, pole erection, conductor strigging and telephone line erection. Operation & maintenance of transmission lines. Prepared estimates and conducted load survey tour for power dovelopment scheme.	Pres.—Central Technical Power Board, Department of Works, Mines and Power. "Cleremont". Simla. Perm.— Do.	Project Officer.	'G'
1402	Karve, Hari Viswanath.	1913	B.Sc. (Mysore) B. Sc. Engg. (London) A.C.G..I. (London) A.M.I.E. (India)	Administrative experience as supply officer for the last 8 years.	Pres.—D. G. I. & S. Shahjehan Road, New Delhi. Perm.— Do.	Supply Officer, Govt. of India.	'G'
1403	Kashyap, Harivansh Lal.	1905	B.Sc Engg. (Edinburgh—'27) A.M.I.E.E. (London) A.M.I.E. (India)	16 years experience of planning and execution of water supply, electrification schemes, designing and construction of overhead lines and allied electric engineering works.	Pres.—Govt. of U.P., Lucknow. Perm.— Do.	Asstt. Elec. Inspector.	'G'
1404	Kerkar, Pandharinath Waman.	1912	B.Sc. (Bombay—'34) Cert. Elec. Tech. (Bangalore—'37) A.M.I.E. (India)	10 years experience of teaching.	Pres.—Victoria Jubilee Tech. Institute, Bombay. Perm.—Likhite House, Taikalwadi, Lady Ganeshetji Road, Mahim, Bombay.	General Sr. Lecturer.	'G'
1405	Kesava Rao, M. V.	1910	B.Sc. (Mysore—'30) Cert. of Proficiency in Elec. Technology. (Bangalore—'33) A.I.I.Sc. (Bangalore—'42) Ph.D. (Travancore) A.M.I.E. (India)	Teaching and research in design and construction of electrical motors, transformers and machines and electrical standardisation.	Pres.—College of Engineering, Trivandrum. Perm.— Do.	Professor of Elect. Engg.	'T'
1406	Khan, Mohd. Afzal Ali.	1904	A.M.I.E.E. (London) M.I.E. (India) B.Sc. Tech. (Manchester—'26)	14 years service in generation and distribution of electricity and wireless communication.	Pres.—District Power Schemes, Khairatabad Hyderabad Dn. Perm.— Do.	Special Engr.	'G'

ELECTRICAL ENGINEERS—Senior—contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1407	Kirkby, Norman Reginald.	1903	B.Sc. (Durham—'24) M.I.E.E. M.I.E. (India) M.A.I.E.E.	Worked for 23 years with various electric supply Co.'s in the capacity of an administrator and technical adviser.	Pres.—Sijua (Jherriah) Elect. Supply Co. Ltd., Bansjora P. O., Dist Manbhum, Bihar. Perm.— Do.	Chief Engineer.	'I'
1408	Kirpalani, M. J.	1912	B.Sc. Tech. (Manchester). A.M.C.T. (Manchester—'35) A.M.I.E. (India)	Manufacturing and testing of electric traction motors, supply & maintenance of electric equipment for jute mills; 8 years as engineer responsible for direction & control of technical training in R.I.A.F.	Pres.—Air Headquarters, India Tech. Training Section, New Delhi. Perm.— Do.	Elect. & Mech. Engr., R.I.A.F.	'G'
1409	Koitor, Rykol Warner.	1915	Degree in Elec. Engg. (Holland)	Manufacture of electric lamps.	Pres.—C/o Elec. Lamp Manufacturers (Ind) Ltd., 7 Justice Chandra Madhab Rd., Elgin road P.O., Calcutta. Perm.— Do.	Assistant. Manager.	'I'
1410	Kolwachwala, Phiroze Sapurji.	1914	B.E. (Bombay) A.M.I.E.	Teaching . . .	Pres.–College of Engg. Ahmedabad. Perm.— Do.	Lecturer.	'T'
1411	Konar, Naba Gopal.	1923	B.E.E. (Jadavpore—'46)	Maintenance of power stations, H.T. motors and erection of electric plants.	Pres.—Office of the Elec. Engineer, Hukumchand Jute Mills Ltd. P.O. Hazinagar, 24 Parganas. Perm.— Do.	Asstt. Foreman.	'I'
1412	Krishnamurti, Kalpathi Chidambaram.	1917	B.E. (Madras)	. .	Pres.—Office of the Elec. Commissioner, Govt. of India. Perm.—861, Single Street, Kalpathi — Palghat (Malabar).	Technical Assistant.	'G'
1413	Krishnaswami, P.	1909	B.E. (Madras—'32) A.M.I.E. (India)	Planning, erection and equipment of electrical laboratory. Experience of relays & meter testing, erection of transformers and extension of H.T. & L.T. bus bars. Teaching experience of 16 years.	Pres.—C.N.T.I., Vepery, Madras. Perm.— Do.	Sr. Lecturer in Elec. Engg.	'G'
1414	Kulkarni, Heramba Suryanarayan.	1903	B.E. Mech. (Bombay—'25) Cert. Elec. Engg. (Bangalore—'27) A.M.I.E.E. (London)	20 yrs in commercial transactions relating to purchase & sale of electrical plants, layouts of factory electrification schemes and power house equipment & coordination of power system requirements.	Pres.—Office of the Elect. Commissioner, Cleremont, Simla. Perm.— Do	Director of Power expansion	'G'

ELECTRICAL ENGINEERS—Senior—contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1415	Kulkarni, Krishnaji Narayan.	1919	B.E. (Bombay—'35) A.M.I.E. (India)	10 years experience in designing, construction and maintenance of electric installations.	Pres.—P.W.D. Naupura, Surat. Perm.— Do.	Electrical Sub-Inspector.	'G'
1416	Kumar, Benoy Krishna.	1911	B.E.E. (Jadavpore—'46)	Experience of design work in blast furnace and other electrical works. Installation and maintenance of electrical machines and pumps.	Pres.—28, Mohandra Sircar Street, Calcutta 12. Perm.— Do.	Sectional Officer, C.P.W.D.	'G'
1417	Kuriakose, C. P. .	1921	B.Sc. M.A. B.Sc. Engg. (Travancore)	Teaching. . . .	Pres.—College of Engineering, Trivandrum, Travancore. Perm.-Chettakulathinkara Perumbavoor, N. Travancore.	Lecturer. .	'T'
1418	Laha, Kailash Chand.	1921	B.E.E. (Jadavpore—'44)	Supervision and estimation of material required for manufacture of electrical installations.	Pres.—62/1, Hidaram Banerjee Lane. P.O. Bowbazar, Calcutta 12. Perm.— Do.	. .	'Un'
1419	Lakshminarasappa, M. S.	1915	B.E. (Mysore—'37) A.M.I.E. (India)	12 years experience in general electric engg. Operations in H.T. power stations & maintenance, design & execution of major electric lighting & heating installations.	Pres.—Mysore Power & Light Offices, Mysore. Perm.— Do.	Govt. Bldg. Inspector.	'G'
1420	Lockley, Arthur Frederick.	1909	A.M.I.E.E. (England) M.I.E. (India)	12 years in B.E.S.T. Bombay engaged on various power and lighting installations and maintenance of electric supply throughout the city.	Pres.—C/o B.E.S. & T. Committee, Electric House, Fort, Bombay 1. Perm.— Do.	Mains & Public lighting Superintendent.	'I'
1421	Loganathan, B. T .	1916	B.E. (Mysore—'33)	8 years service in supervision of power plant.	Pres.—217, Bradshaw Street, Haines Road Cross, Bangalore Cantt. Perm.— Do.	Electrical Supervisor (Power Plant).	'G'
1422	Lopez, Joseph G. .	1924	B.Sc. Engineering. (Travancore)	General electrical engineering.	Pres.—66 KV Substation Pallam, Travancore. Perm.—Sacred Hearts Home, Neyyattiukara, Travancore State.	Supervisor .	'G'
1423	Madhav Rao, B. I. .	1900	B.Sc. (Myosre—'24) B.E. (Mysore—'29) A.M.I.E. (India)	17 years service in design, erection and maintenance of electric station and substations and H.I.T. & L. T. power transmission lines.	Pres.—Sri Meenakshi Sunderaswari Electric Power Corporation Ltd., Karaikudi, Ramnad Dt. S. India Perm.— Do.	Electrical Engineer.	'I'

LECTRICAL ENGINEERS—Senior—contd.

. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1424	Maitra, Karuna Kanta.	1923	B.E.E. (Jadvapore —'46)	Installation of motor lighting and power distribution board, wiring and installation of A.C. overhead crane.	Pres.—7 Fern Road, P.O. Ballygunge, Calcutta. Perm.— Do.	Jr. Comml. Engineer.	'I'
1425	Majid, Mohibul. .	1913	B.E. (Calcutta—'36)	7 years in C. P. W. D. service.	Pres.—Ghatpatila, P. O. Garibpur, 24 Parganas. Perm.— Do.	Engineer. .	'G'
1426	Majumdar, Santosh Kumar.	1924	B.E.E.(Jadavpore—'47)	Undergoing post-graduate apprenticeship.	Pres.—C/o Hrishikesh Majumdar, 4/10 Ekdalia Road, Ballygunge, Calcutta. Perm.— Do.	Apprentice .	'A'
1427	Mandlik, Gopal Shivaram.	1895	B. Sc. (Bombay—'18) Dip. Elec. Engg. (Bangalore—'24) A.M.I.E.E.(London) M.I.E. (India)	24 years experience in power generation, transmission and its industrial application on railways. Development, planning and progress in technical matters.	Pres.—5, Belvedere Park, Alipur, Calcutta. Perm.— Do.	Divl. Supdt., E. I. Rly.	'G'
1428	Mani, A.M. . .	1911	B.A. (Madras) B.Sc. Hons.(London) A.M.I.E.E. (London)	10 years service in the electricity department.	Pres.— Construction Sub-Divn., Pattam, Trivandrum. Perm.— Do.	Asstt. Mech. Engineer.	'G'
1429	Marick, Tulshi Charan.	1907	B.E.E. (Jadavpore) A.M.E.E.	14 years experience in electric undertakings required for jute mills.	Pres.—P.O. Ishapore, Nawabgunje, Saukaripara Road, Dist. 24 Parganas. Perm.— Do.	Asstt. Foreman.	'I'
1430	Mathur, Jagdish Singh.	1908	Grad. Elec. Engg. Tech. (Viena)	Industrial planning, development and distribution of electric, power generation: maintenance, purchase and disposal of electrical engineering stores.	Pres.—Directorate General of Disposals, Shahjahan Road, New Delhi. Perm.— Do.	Director of Disposals.	'G'
1431	Mathur, Lakshmi Narain.	1903	B.Sc. Engg. (Benares) B. E. (Sheffield) A.M.I.E.E. (London)	16 years service in tele-communication and electric traction engineering.	Pres.—Railway Board, New Delhi. Perm.— Do.	Dy. Director.	'G'
1432	Mathur, Raj Narain.	1902	B.E. (Sheffield—'26) A.M.I.E. (India)	19 years experience in the maintenance of boilers, turbo-alternators and auxiliary plants ; erection and maintenance of electric switch gears and distribution systems, inspection of boilers lifts and factories.	Pres.—13 Alipur Road, Delhi. Perm.— Do.	Chief Inspector.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1433	Mazumdar, Hamendra Nath.	1924	B.Sc. Hons. (Calcutta) B.E.E. (Calcutta)	..	Pres.—74 Balley Ganj Place, Calcutta-19. Perm.— Do.	Apprentice .	'A'
1434	Mazumder, Harinath.	1914	B.E.E. (Jadavpur)	Communication engineering.	Pres.— Government Telegraph Workshop, Jubbulpore C.P. Perm.— Do.	Foreman. .	'G'
1435	Mehrotra, Joti Prasad.	1908	M.Sc.(Lucknow—'30) Cert. in Elec. Tech. (Bangalore—'33) A.M.I.E. (India)	General electrical engineering and construction of H.T. transmission Lines. (Total service of 14 years).	Pres.—M/s Merz & Mclellan (India), New Delhi. Perm.—6 Hailey Rd., New Delhi.	Representative & Sr. Engineer	'I'
1436	Mehta, Praful Suryashankar. (Lt.)	1916	B.Sc. (England) A.C.G.I. Grad.I.E.E. (London)	Working in the electrical branch of R.I.N.	Pres.—C/o Lloyds Bank Ltd., Hornby Road, Bombay. Perm.— Do.	...	'G'
1437	Mehta, Ramniklal Karsandas.	1923	B.E. (Bombay)	Teaching of electrical engineering.	Pres.—Electrical Engineering, R.C. Technical Institute, Bombay. Perm.—C/o Prabhudas Ramji, Sindhi Lane, Ibrahim Fatabhoy Buildings, Room No. 75, Bombay 4.	Lecturer. .	'T'
1438	Menon, K.P.P. .	1892	B.A. (Madras—'12) B.Sc. Hons. Engg. (London—'20) A.M.I.E.E. A.M.I. Mech. E. (London) M.I.E. (India) D.Sc. Hons. (Travancore)	27 years in Travancore electricity department in the execution of thermal power station and hydro-electric project operation. Planning of industrial development.	Pres.—Trivandrum. Perm.— Do.	Industrial Liaison Officer.	'G'
1439	Merchant, T.B. .	1901	B.Sc.Tech. (Manchester) M.I.E. (India)	22 years in I. & S. Deptt. and gave technical guidance to various E/M manufacturing firms and made purchases of electrical machineries and other engineering Stores.	Pres.—Calcutta Electrical Mfg. Co. Ltd. Calcutta. Perm.—6/2, Moira Street, Calcutta.	General Manager.	'I'
1440	Misquitta, Martin Simon.	1908	Dip. E.Tech. (Bombay A.M.I.E.E.(London)	16 years experience in communication engineering.	Pres.—Beam Wireless Station, Poona 6. Perm.— Do.	Asstt. Engr. Govt. of India O.C.S.	'G'
1441	Mitra, Anil Kumar.	1920	B.E. (Calcutta)	Erection & maintenance of pump and Power houses and distribution systems. Erection, design and maintenance of internal installations of buildings.	Pres.— Abhirampur, Malda Distt. Perm.— Do.	Elec. Subordinate P.W.D.	'G'

No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address — Present and Permanent	Present occupation	Remarks
442	Mitra, Prabhat Kumar.	1920	B.E.E. (Jadavpore —'45)	..	Pres.— 15/2, Chakraberia Lane, Elgin Road P.O., Calcutta 20. Perm.— Do.	Apprentice .	'A'
443	Mitra, Rabindra Nath.	1925	B.E.E. (Jadavpore —'47)	Designs and layouts of transmission lines. Erection of electric air compressor for drilling purpose.	Pres.—C/o Mr. B. B. Mitra, P.O. Noamundil, Singhbhum, B.N. Rly. Perm.— Do.	Apprentice .	'A'
444	Mitra, Sanat Kumar.	1907	B.Sc. (Calcutta) B.Sc.Engg.(Glasgow) A.M.I.E.(India) A.M.I.E.E.(London)	Construction of overhead and underground electrical distribution lines. General electrical engineering required for ports and harbours.	Pres.—Calcutta Port Commissioners, 8, Garden Reach Rd., Kidderpore, Calcutta. Perm.— Do.	Electrical Engineer.	'G'
1445	Mitter, Benoy Krishna.	1904	B.E.E. (Jadavpore —'25)	During 23 years service carried out construction and operation works of hydro-electric power stations, execution of industrial electrification schemes. Planning and development of new industries, research and development work in electric arc welding.	Pres.—8, Earle Street, Maddox Square, Calcutta. Perm.— Do.	Chief Elec. Engineer & Development Officer.	'G'
1446	Mohamed Hussain, G.	1919	B.E. (Madras)	2 years of teaching experience.	Pres.— The Central Poly Technic, Madras. Perm.— 12/16, Mill Road, Coimbatore.	Lecturer.	'T'
1447	Mukherjee, Abani Ranjan.	1919	B.E.E. (Jadavpur) A.M.E.E.	6 years experience in TISCO.	Pres.—Tata Iron and Steel Co. Ltd., Jamshedpur. Perm.— 27, Nabakumari Nandy Byelane, Howrah.	Tester. .	'I'
1448	Mukherjee, Anil Kumar.	1925	B.E.E. (Jadavpur —'47)	Armature winding and repairing of different apparatus.	Pres.—765, Parsee Colony, Road No. 1, Dadar, Bombay—14. Perm.— Do.	Apprentice .	'A'
1449	Mukherjee, Nil Kamal.	1926	B.E.E. (Jadavpore —'47)	Maintenance of substations, armature winding, drilling, milling, turning and planning.	Pres.—A.E.I.M. Co. Ltd., Garden Reach, Calcutta. Perm.—17, Mansatala Lane, Kidderpore, Calcutta 23.	Apprentice .	'A'

ELECTRICAL ENGINEERS—Senior—contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1450	Muliyil Karuven .	1890	Dip. M./E. Engg. (Madras—'16) A.M.I.E. (India)	During 28 years of service carried out erection of heavy electrical machinery, supervision & maintenance of hydro-electric power station; electrification of factories and mills and operation of all electric equipment for the factories.	Pres.—C/o The Tata Hydro electric P.S.Co. Ltd., Andhra Workshop, Tulsi Pipe Line Road, Delisle Road, Bombay No. 13. Perm.— Do.	Supdt. of Distribution.	'I'
1451	Munshi, Mohmed Moosa.	1914	B.E.(Poona) A.M.I.E. (India)	Hydraulic engineering.	Pres.—C/o Garlick & Co., Haines Road, Jacob Circle, Bombay 11. Perm.— Do.	Sales Engr.	'I'
1452	Murray, Gilbert Ramsay.	1895	Chartered Elec.Engr. A.M.I.E.E. (London)	32 years with electrical manufacturers, Royal Engineers, Contractors, Electricity Supply undertakings and Admiralty.	Pres.—C/o Indian Copper Corporation Ltd., P.W. Ghatsila, B.N.Rly. Perm.— Do.	Electrical Engineer.	'I'
1453	Murthy, B.C. Srinivasa.	1914	B.Sc.Hons. (Mysore—'33). Certificate of proficiency in Elec. Engg. (Bangalore—'36) A.M.I.E. (India)	Meter testing; maintenance of batteries and electrical equipment. Worked on the calculation of short circuit currents for determining setting and on the construction of steel and ferro-alloy furnace.	Pres.—Electrical Section, M.I. & S.W., A/4 Opposite Welfare Middle School, New Town, Bhadravathi, S. India. Perm.— Do.	Asstt. Supdt. & Sr. Foreman.	'I'
1454	Murthy, Surabhi Srinivasa.	1920	B.Sc. Hons. (Mysore) Certificate of proficiency in Elec. Technology. (Bangalore)	General electrical engineering and assisting in the electric power development scheme.	Pres.—Central Technical Power Board, Simla. Perm.— Marasanapally, Srinivasapur Taluk, Kolar Distt., Mysore.	Technical Assistant.	'G'
1455	Nadkarni, Surendra Ganpathrao.	..	B.Sc.Engg. (London—'28) M.Sc.Engg. (London) D.I.C. (London) M.I.E.E. (London) A.M.I. Mech. E. (London) M.I.E. (India) A.C.G.I. (London—'28)	Carried out major electrical installation works in factories and generating stations. Administrative and advisory experience of 2 years in connection with the electricity works.	Pres.—P.W.D. Secretariat, Churchgate Street, Bombay—1. Perm.— Do.	Electrical Engineer.	'G'

ELECTRICAL ENGINEERS—Senior—contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1456	Nagabhushnam, K.	1913	B.E. (Mysore—'36). A.M.I.E. (India).	11 years in Mysore electricity Deptt. in the preparation of estimates, design, and execution of electric project; operation of power stations and maintenance of distribution lines.	Pres.—1068, Venkatesa Niwas, Chamundipurm, Mysore. Perm.— Do.	Operator.	'G'
1457	Naidu, Godla Narsimlu.	1902	B.E. (Madras) A.M.I.E. (India) National Cert. E.E. (London) A. Coll. of Tech. (Manchester)	Erection of small power-houses, repairs to all kinds of E/M machines and installation of different kinds of industrial machines.	Pres.— Directorate, Commerce & Industry, Hyderabad Dn. Perm.—75/A" Rajmohalla", Narayan Guda, Hyderabad Dn.	Assistant Industrial Engineer.	'G
1458	Nair, B.K. Madhavan	1925	B.Sc. Engg. (Travancore—'45)	Construction of 66KV. transmission line and 3 years in teaching.	Pres.— Trivandrum Engineering College, Trivandrum. Perm.— Vasanthimannalviam, Sasthamangalam, Trivandrum, S. India.	Lecturer.	'G'
1459	Nair, U. Chandu	1911	B.E. (Madras)	In various capacities in electricity department of Travancore.	Pres.—Electricity Department, Trivandrum. Perm.—Laxmi Nivas, Puthen Chanda, Trivandrum.	Executive Engineer.	'G'
1460	Nanjundiah, Belvadi.	1908	Diploma in Elec. Technology. (Bangalore—'31) A.M.I.E	16 years experience of electrification of factories, mills; design, specification and execution of capital schemes for power plant transmission lines.	Pres.—H.E.H. the Nizam's Electricity Department, Hyderbad. Perm.— Do.	Planning Engineer.	'G'
1461	Nanjundiah, M. R.	1916	B.E. (Mysore—'38) A.M.I.E. (India)	Worked on specifications, inspection, store-keeping, classification and standardisation in the stores department of Tata Iron and Steel Co.	Pres.—Bombay Port Trust, Mazagaon, Bombay 10. Perm.— Do.	Assistant Controller of Stores.	'G'
1462	Narahari, B. G.	1906	B.E. (Mysore—'34) A.M.I.E. (India)	Erection of 86 K. V. 3 phase transmission line and erection of electrical laboratory. 12 years of teaching experience.	Pres.—C.N.T. Institute, Madras. Perm.—No. 6 G, Brindavana Gardens, 1st Street Sait Colony, Egmore, Madras.	Lecturer.	'T'

ELECTRICAL ENGINEERS—Senior—contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1463	Narasimhaiah Krishnapur.	1908	B.Sc. (Mysore) B.E. (Mysore)	Construction of transmission and distribution lines of power supply stations. 10 years service in erection and maintenance of electrical machinery.	Pres.—C/o Mysore Paper Mills Ltd., Bhadravati, Mysore State. Perm.— Do.	Supdt.	'I'
1464	Narayana Rao, H. S.	1918	B.E. (Bangalore) A.M.I.E. (India)	Maintenance and supervision of design and construction works in H. A. factory.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.—C/o Mr. C. R. Krishna Rao, 2941/1 Chamundi Extension, Mysore.	Chief Elec. Maintenance.	'I'
1465	Nayudu, G. Prabhakar Rao.	1913	B.Sc. Engg. (Banaras—'38) A.M.I.E. (India) Diploma course in Communication Engg. (Bangalore)	Design and manufacture of regulators, maintenance and running of the transmitter and speech equipment and other broadcasting equipments.	Pres.—Office of the Chief Commissioner, Godavari Valley Authority, Jubillee Hills, Hyderabad—Dn. Perm.— Do.	Assistant Engineer.	
1466	Nissim, V. J.	1904	Final Exam. (C. & G. London—'26) A.M.I.E. (India)	Maintenance and construction of overhead equipment and sub-stations.	Pres.—Podar Mansion, Marine Drive, Bombay. Perm.— Do.	Asstt. Trans. Supdt. G.I.P. Rly.	'G'
1467	Commen, A. O.	1906	B.Sc. Hons. (Birmingham—'32) A.M.I.E. (India) A.M.I.E.E. (England)	15 years in maintenance and operation of 66 K.V. substations transmission lines and allied power generation works.	Pres.—Hydro-Electric Division, Pallom, P. O. Travancore. Perm.— Do.	Executive Engineer.	'G'
1468	Padmanabhan, C.	1898	B.E. (Bangalore) M.I.E. (India) A.M.I.E.E. (London)	Design, erection and maintenance of diesel station. Operation of generating stations and maintenance of electric supply. Execution of electrification and installation works. (Total Service of 25 years).	Pres.—Bikaner State, Bikaner. Perm.— Do	Chief Elec. & Mech. Engineer.	'G'
1469	Pai, N. Venkataramana.	1923	B.Sc. (Travancore—'43) B.Sc. Engg. (Travancore—'47)	Supervision and maintenance of electric supply.	Pres.—Lakshmi Vilas, T. C. 29 Attakulangara Trivandrum. Perm.— Do.	Technical Assistant.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1470	Palit, Indrajit Kumar.	1925	B.E.E. (Jadavpore—'46)	Undergoing post graduate practical training in (Associated Electrical Industries Mfg. Co.) the manufacture and repair of transformers, induction motors etc.	Pres.—141/1, Dharmatala St., Calcutta 13. Perm.— Do.	Apprentice.	'A'
1471	Partap Singh.	1912	B.Sc. Engg. (Punjab—'36). City and Guilds Exam. (London—'36). A.M.I.E. (India)	Construction and maintenance of sub-stations, H. T. and L. T. transmission and distribution lines; preparing estimates for construction and maintenance jobs.	Pres.—Electricity Branch, Jullundur City, E. Punjab. Perm.— Do.	S.D.O., P.W.D.	'G'
1472	Parthasarathy, Mandayam Bheemarayar.	1910	B.Sc. B.E. (Mysore).	General electrical Engineering.	Pres.—Office of the Electrical Commissioner, Govt. of India, Simla. Perm.—C/o R. A. Jengari Esq., B.A., B. L., Advocate, Closepet, Mysore State.	Tech. Officer.	'G'
1473	Patel, Munubhai Mangalbhai.	1917	B.E. (Bombay)	6 years as inspector of weights and measurements. 2 years experience of teaching.	Pres.—College of Engineering, Ahmedabad. Perm.— Pidavadi, Motapore, Nadiad.	Asstt. Lecturer.	'T'
1474	Paul, Kamalaksha.	1924	B.E.E. (Jadavpore—'47)	Undergoing post-graduate apprenticeship in Calcutta Electric Supply Co.	Pres.—Tech. Lodge, P. O. Jadavpore College, 24 Parganas. Perm.—C/o A.T. Paul, Debendra Gunge, P.O. Bolpur Dt., Birbhum, W. Bengal.	Apprentice.	'A'
1475	Paul, Mohan Lal.	1923	B.E.E. (Jadavpore—'44)	Design, manufacture, development and planning and production of electrical motors, transformers, switchgears for medium industry.	Pres.—31., Guru Proshad, Choudhury Lane, Calcutta 6. Perm.— Do.	Asstt. Engr.	'I'
1476	Paul, Nihar Ranjan.	1925	B.E.E. (Jadavpore—'47)	Installation of motors, cable layout and installation of air conditioning plant.	Pres.—C/o Mr. Surja Dev Paul, Dr. Nagen Ghosh Lane, P.O. Dhakuria, 24 Parganas, W. Bengal. Perm.— Do.	Apprentice.	'A'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1477	Paul, Santosh Kumar.	1924	B.E.E. (Jadavpore—'47)	Undergoing training in designing, drawing, costing, planning and manufacturing of electrical equipment.	Pres.—259, Upper Chitpur Road, Block D/2, P. O. Hatkhola, Calcutta. Perm.— Do.	Apprentice.	'A'
1478	Paul, Tarapada.	1915	B.Sc. (Calcutta) B.E. (Calcutta)	General electrical experience.	Pres.—3'E. Elec. Sub-Division C.P.W.D., Calcutta. Perm.— Do.	S.D.O.(Elect.)	'G'
1479	Pillai K. Perumal	1921	B.Sc. Engg. (Travancore)	Supervision, maintenance and laying out of telephone system.	Pres.—The Co-operative Colony, Ramavarmapuram, Nagercoil, S. India. Perm.— Do.	Telephone Section Officer.	'G'
1780	Pillai, Kannusamy Thiagaraja.	1901	B.A. (Madras—'22) Diploma in Elec. Technology (Bangalore—'26) A.M.I.E.	10 years experience as sales engineer in supply and installation of electrical machinery and apparatus including steam turbines for factories (cement and textile) and town electrification. 8 years in administration, purchase of engineering stores.	Pres.—82, Raja Basantha Roy Road, P. O. Rashbehari Avenue, Calcutta. Perm.— Do.	Regional Commissioner of disposals.	'G'
1481	Plummer, Cyril Charles.	1910	B.Sc. Engg. (London) A.M.I.E. (London)	..	Pres.—6, Carnatic Gardens, Madras 12. Perm.— Do.	..	..
1482	Pramanik, Ashim	1925	B.E.E. (Jadavpore—'47)	Under training in X-ray engineering.	Pres.—33 - A, Lake Avenue, Calcutta 29. Perm.— Do.	Apprentice.	'A'
1483	Prasad, B. K. R. (Dr.)	1893	M.A. Hons. (Madras—'16) A.I.I.Sc. (Bangalore—'19) Engg. practicecourse. (M. I. T—'22) M.I.E. A.M.I.E.E.	28 years experience in Hydro-electric engineering and application of power to chemical and electro chemical industry (rubber, pulp and paper; iron and steel, caustic soda and chlorine production by electrolytic process; production of ferno-alloys and vegetable oils. Administrative and executive.	Pres.—Electric Grid Offices, Govt. of Bombay, Foreshore Road, Bombay 1. Perm.— Do.	Hydro-electric Engineer.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience — nature and scope	Address— Present and Permanent	Present occupation	Remarks
1484	Quader, S. A.	1909	B.Sc. (Osmania—'29) B.Sc. Hons. Engg. (Manchester—'32) A.M.I.E. (India)	Construction of Hydro-electric power houses, substations and H.T. transmission lines. Installation of automatic telephone system. Investigation of water power possibilities in Hyderabad State. Total service of 16 years.	Pres.—Meher Munzil, Red Hills, Hyderabad—Dn. Perm.— Do.	Special Engr.	'G'
1485	Raghavan, V. R.	1910	B.A.(Hons.) (Madras—'32) Certificate of Proficiency in Elec. Technology. (Bangalore—'36)	Construction of transmission lines. Planning of power development and carried an investigation on power availability.	Pres.—Electrical Commissioner's Office, Govt. of India, Simla. Perm.—C/o V. S. Krishna Iyer, Krishnan Kovil, Nagercoil.	Tech. Officer.	'G'
1486	Raj, B. S.	1905	B.E. (Mysore—'32) A.M.I.E. (India)	15 years experience in the construction, maintenance and supervision of power houses and buildings.	Pres.—C/o Garrison Engineer, Vizag. Perm.—No. 4 Seshadri Road, Bangalore.	Assistant Garrison Engineer.	'G'
1487	Raja Janaki Ram, Gopalakrishna.	1923	B.E. (Madras)	Erection and maintenance of electrical laboratory. Teaching.	Pres.—9/8 Mac Gregar Road, R. S. Puram, Coimbatore. Perm.— Do.	Elec. Lab. Assistant.	'T'
1488	Raja Ram	1899	A.M.I.E.E. (London) A.M.I.E. (India)	25 years practical experience in erection of Hydraulic turbines ; irrigation pumps and H. T. transmission lines.	Pres.—Aligarh Electric Supply Co. Ltd., Aligarh. Perm.— Do.	Resident Engineer.	'I'
1489	Raja Rao, M. R.	1891	Certificate in Elec. Technology. (Bangalore—'16) A.M.I.E.E. (London)	General electrical engineering.	Pres.—College of Engineering, Bangalore. Perm.–545, 17th Cross Road, Malleswaram, Bangalore.	Supdt.	'Retired'
1490	Rakshit, Bhupendra Nath.	1922	B.E.E. (Jadavpore—'44)	Power generation, transmission and pumping plants.	Pres.—The Rohtak & Hissar Distts. Electric Supply Company Ltd., Rohtak (East Punjab). Perm.— Do.	Supdt.	'I'
1491	Rama Rao, M. V.	1915	Certificate of proficiency in Elect. Technology. (Bangalore) A.M.I.E. (India) Grade. M.I.E.E. (London)	Erection and maintenance of electric winders, other heavy plants, H. T. and L. T. transmission lines. Research work on Electromagnetic testing of electric sheet steel. Teaching experience of 2 years.	Pres.—Annamalai University, Annamalainagar. Perm.— Do.	Senior Lecturer in Electrical Engineering.	'T'

S. No. E	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1492	Ramaswami, A. V.	..	Cert. Elec. Tech. (Bangalore)	Electric Power generation and distribution.	Pres.—Patna Electric Supply Co. Ltd., Patna. Perm.— Do.	Chief Engineer.	'I'
1493	Ramaswamiengar, B. S.	1919	B.E. (Travancore)	Designing of the electric plants and compilation of electricity supply statistics.	Pres.—Office of the Electrical Commissioner's Govt. of India, Simla. Perm.—C/o B. Seshadriengar Esqr., 5, Fourth Cross Road, Shankarpuram P. O. Basavanagudi, Bangalore.	Technical Assistant.	'G'
1494	Ramchandra, Athavale Gangadhar.	1907	B.Sc. (Bombay—'27) B.Sc. Engg. (London) A.M.I.E.E. (India)	Has specialized in the construction of sugar machineries. Teaching.	Pres.—Kharkar's Bungalow, Daccan Gymkhana, Poona 4. Perm.— Do.	Professor of Elect. Engg.	'T'
1495	Rao, Anand Kawanpur (Major).	1921	B.E. (Madras)	Power generation, planning and distribution.	Pres.—614 Emloyrie, Bengal Engg. Corps., R.I.E., Roorkee. Perm— Do.	O.C.E.	'G'
1496	Rao, E. R. Nagaraja.	1908	B.E. (Bangalore)	Operation and maintenance of generator sets in diesel electric stations. Maintenance and repairing of aircraft machinery. Erecttion of power alcohol plants in sugar mills.	Pres.—Bihar Sugar Works Ltd., Panchrukhi, Bihar. Perm.—72 Second Road, Chamarjapet, Banglore.	Engineer.	'I'
1497	Rao, G. Tulsi Rama.	1913	A.C.G.I.('36) Grad. I.E.E. (London—'36) A.M.I.E. (India)	Supervision of the maintenance (estimating, designing) of communication instruments on railway system.	Pres.—N. S. Railway Rly. Qrs., Secunderabad. Perm.— Do.	Electrical Inspector.	'G'
1498	Rao, H. L. Narasinga.	1914	B.Sc. (Mysore—'35) B.E. (Mysore—'40)	8 years service in power generation and maintenance in H. A. Factory.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.—20, second Cross Road, Basavangudi, Bangalore.	Supervisor	'S.G.'
1499	Rao, H. N. Ramachandra.	1910	M.Sc. (Calcutta—'31) Certificate of Proficiency in Elect. Engg. (Bangalore—'36) A.M.I.E. (India)	7 years in executive capacity in the installation of dichromate factory including high temperature electric furnaces (for the manufacture of Sodium and Magnesium). Teaching experience of 2 years. 5 papers published.	Pres.—Department of Power, Engg., Indian Institute of Science, Bangalore. Perm.— Do.	Assistant Professor.	'T'

ELECTRICAL ENGINEERS—Senior—contd.

S. No. E	Name	Year of birth	Academic and professional qualifications	Practical experience — nature and scope	Address— Present and Permanent	Present occupation	Remarks
1500	Rao, Hanumantha N.	1915	B.E. (Madras)	Manufacture of Refrigerators and teaching.	Pres.—Old Saddle Factory Area, Powder Mills Road, Perambur Barracks, Madras P.O. Perm.—14, Nowroji St., Chelpat, Kilpauk, P.O. Madras.	Assistant Lecturer.	'T'
1501	Rao, K. Srinivasa	1909	B.E. (Bangalore—'33) A.M.I.E. (India)	During 16 years service carried out erection of sugar factory machinery, designing of power houses, pumping plants and electrification of cotton mills.	Pres.—M/s D. S. & A. Co. Ltd., Pugalur Sugar Factory P.O., (Trichy. Dist.) Perm.— Do.	Electrical and Mechanical Engineer.	'I'
1502	Rao, Kongara Narasimha.	1909	B.E. (Madras)	7 years service in Madras Govt. on various schemes of electric development, construction of H. T. transmission lines. 7 years service in Central Government in purchase of electrical stores.	Pres.—Electrical Stores, Govt. of India. Perm.—C/o N. Sangiah & Co., P.O. Duggirala, Distt. Guntur, Madras Presidency.	Purchase Officer.	'G'
1503	Rao, Kurpad Chandra Sekhar.	1917	B.Sc. (Bombay) Proficiency Certificate in Elect. Engg. (Bangalore)	Communication Engineering.	Pres.—C/o G. S. Kurpad, Theosophical Society, Adyar, Madras. Perm.— Do.	Signals, Radar Officer, R.I.A.F.	'G'
1504	Rao, Pasumarti Sanjeeva.	1920	B.E. (Madras —'42) Certificate of proficiency in Aeronautical Engg. (Bangalore—'45)	..	Pres.—Ministry of I. & S. New Delhi. Perm.—C/o P. Virabhadraswami Vizianagram City, Madras Province.	Assistant Development Officer.	'G'
1505	Rao, P. Venkata	1990	M.A. Math. (Madras —'29) B.Sc. Engg. (Benares—'33) Communication Engineering. (Bangalore—'34) A.M.I. R. E.	Communication Engg., installation of automatic telephone exchange. Purchase and sale of engineering stores.	Pres.—Tata Aircraft Ltd., Titaghur Air Depot, 24 Parganas, Bengal. Perm.— Do.	Assistant Sales Manager.	'I'
1506	Rao, P. V. S.	1906	B.A. (Mysore) B.E. (Mysore)	General electrical engineering. Trade testing experience.	Pres.—D. G. of R. & E. Hd. Qrs., New Delhi. Perm.—22/46, 2nd main Road, Narasimharaja Colony, Bangalore.	Assistant Director, Training.	'G'

ELECTRICAL ENGINEERS—Senior—Contd.

S. No. E	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1507	Rao, R. Radhakumara.	1921	B.Sc. (Travancore)	Supervision of electric supply.	Pres.—G. B. II Section, Power House, Trivandrum, Travancore State. Perm.— Do.	Supervisor	'G'
1508	Rau, S. S.	1899	B.E. (Mysore—'22) A.M.I.E. (India) A.M.Tech. I. (G.B.)	25 years experience as electrical engineer in the operation and maintenance of power plant; steam diesel and ydro-electricity distribution and designing.	Pres.—The Salem Erode Electricity Distribution Co. Ltd., Salem. Perm.— Do.	Resident Engineer.	'T'
1509	Razdan, Suraj Narayan.	1910	A.M.I.E. (India) D.I.C. (London—'34)	Erection and maintenance of electric traction power, diesel and pump stations. Railway engineering repairs of loco and carriages.	Pres.—G. E. Works Bungalow, Gwalior State. Perm.— Do.	Chief Electrical Engineer.	'G'
1510	Reddi, C. G.	1902	B.Sc. Tech. (Manchester) A.M.I.E. (India)	20 years experience of inspection of factories.	Pres.—Deputy Chief Inspector of Factories, Madras. Perm.— Do.	Deputy Chief Inspector of Factories.	'G'
1511	Rikhy Amolak Singh. (F./Lt.)	1916	A.M.I.E. (India) Grad. M.I.E.E. (London) Final Grade. Exam. C.G. (London) Specialised in Elec. Engg. (Maclagan College, Lahore.)	Preparation of estimates and execution of various electrical projects. Repair and maintenance of aircraft and allied aeronautical engineering works.	Pres.—R.I.A.F. Station, Kanpur. Perm.— Do.	Aeronautical Engr.R.I.A.F.	'G'
1512	Rindani, Dilsukhray Harshadray.	1913	B.E. (Bombay—'37) Grad. M.I.E.E. (London)	10 years service in the maintenance and erection of electrical installations, design of transformers up to 250 K. V. A.	Pres.—Bombay Port Trust, Bombay. Perm.—178, Lady Jamshedji Road, Bombay 28.	Asstt. Electrical Engineer.	'G'
1513	Rodgers, Patrick Joseph.	1906	Dip. Faraday House Elec. Engg. (London)	18 years in overseas communications service.	Pres.—Beam Wireless Station, Poona 6. Perm.— Do.	Chief Engr. O.C.S.	'G'
1514	Ronald, Hounsom George.	1911	Hons. Dip. in Elec. Engg (Faraday House, London) Grad. M.I.E.E. (London)	10 years experience in supervision and maintenance of general electrical works in gold mines.	Pres.—Kolar Goldfield Electricity Department, Oorgaum. S. India. Perm.— Do.	Asstt. Electrical Engineer.	'T'

ELECTRICAL ENGINEERS—Senior—Contd.

S. No. E	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1515	Roy, Chitta Ranjan.	1921	B.E.E. (Jadavpore—'44)	Execution of electrical maintenance works and electric installations. Designing of electric power plants.	Pres.— W. & B. D. Krishnagar, W. Bengal. Perm.— Do.	Sectional Officer (Elect.).	'G'
1516	Roy, Mrinal Kanti .	1923	B.E.E. (Jadavpore—'47) A.M.E.E.	5 years experience of manufacture of electric lamps. Testing of electrical equipment in power generating station.	Pres.—Calcutta Electric Supply Corporation Ltd., Calcutta. Perm.—68, Beni Bannerjee Avenue, P. O. Dhakuria, 24 Parganas, W. Bengal.	Testing Asstt.	'I'
1517	Roy, Sudhindra Nath Basu.	1921	B.E.E. (Jadavpore—'47)	..	Pres.—4/2A, Nafar Kundu Road, Kalighat, Calcutta 26. Perm.— Do.	Supervisor.	'I'
1518	Roy Choudhury, Priya Ranjan.	1922	B.E.E. (Jadavpore—'45)	Designing of electric fans and inspecting the manufacturing process of electric goods.	Pres.—Electrical Commissioner's Office, Simla. Perm.—C/o Mr. N. K. Roy Choudhury, Govt. Contractor, P.O. Dinajpur, Distt. Dinajpur, E. Bengal.	Technical Assistant.	'G'
1519	Saha, Nibaran Chandra. (Dr.)	1915	B.Sc. Hons. Engg. (Glassgow) M.Sc. (Manchester) Ph.D. (Manchester) A.M.I.E.E. (London)	Research work done on the production of magnesium. Teaching.	Pres.—Annamalai University, Annamalainagar. Perm.—P. O. Amla Sadarpur, Nadia, Bengal.	Professor of Elect. Engg.	'T'
1520	Saha, Nilin Prokash.	1927	B.E.E. (Jadavpore—'46)	Lighting installation of offices, mills and factories.	Pres.—G. E. C. (India) Ltd., Calcutta. Perm.—52 G, Beni Nandan St., Bhowanipore P. O., Calcutta 29.	Electrical Supervisor.	'I'
1521	Saha, Rathindra Nath.	1920	B.E.E. (Jadavpore—'45)	4 years service in designing and maintenance of the production of electric fans. Installation of machinery, motors and internal wirings in factories.	Pres.—Swastika Electric Works Ltd., Calcutta. Perm.—17A, South End Park, Calcutta 29.	Works Manager.	'I'

ELECTRICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience — nature and scope	Address Present and Permanent	Present occupation	Remarks
1522	Sajnani, Narain Bansiram.	1907	B.Sc. (Bombay—'28) D.I.C. (Tele-communication London—'39) A.M.I.E.E. (London)	During 18 years experience of communication engineering, carried the construction of over head telephone lines, laying underground and underwater cables, installation and maintenance of power plant and of telegraph and telephone equipment and exchanges. Planning and detailed design of automatic and trunk exchanges. Trained the staff for tele-communication.	Pres.—P. & T. Directorate, Development Branch, Eastern Court, New Delhi. Perm.— Do.	Dy. Assistant Engineer, Telephones.	'G'
1523	Samonta, Sachchidananda.	1923	B.E.E. (Jadavpore—'46)	Undergoing post-graduate training in maintenance of electrical machines; repairing and adjustment of electrical instruments.	Pres.—7/2, Ramkristopur Ghat Road, Howrah, West Bengal. Perm.— Do.	Apprentice.	'Un'
1524	Sampathkumaran, V. K.	1919	B.E. (Mysore—'42)	Inspection and testing of instruments and radio accessories. Overhaul division of Hindustan Aircraft Ltd.	Pres.—Hindustan Aircrafts Ltd., Bangalore. Perm.—54, Nehrunagar, Bangalore.	Senior Inspector.	'I'
1525	Sapre, Shankar Dattatreya.	1916	B.Sc. (Bombay) Certificate of Proficiency in Elec. Tech. (Bangalore)	Communication engineering.	Pres.—202/1, Sadashiv Peth, Poona 2. Perm.— Do.	Signals Officer R.I.A.F.	'G'
1526	Sarkar, Anil Chandra.	1918	B.Sc. (Lucknow—'39) Certificate of proficiency in Elect. Technology. (Bangalore—'42) A.M.I.E. (India)	During 6 years in executive capacity engaged on testing of motors and transformers; drawing and designing of isolators up to 132 K. V.; reorganization and maintenance of engineering stores.	Pres.—2/1, Monoharpukur Road, Kalighat, Calcutta 26. Perm.— Do.	Engineer.	'I'
1527	Sarkar, B. B.	1897	M.Sc. Physics. (Calcutta) M.I.E.E. (London) B.Sc. Engg. (Edin)	23 years of teaching experience.	Pres.— Kala-Bhavan, Baroda. Perm.— Do.	Professor of Physics and Elec. Engg.	'T'

ELECTRICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1528	Sarkar, Himangsu Sekhar.	1919	B.E.E.(Jadavpore)	..	Pres.—Central Electrical & Mechanical Works Board, Sindri. Perm.—C/o The Secretary, Alumni Association, College of Engineering & Technology, P.O. Jadavpur, 24 Parganas.	Electrical Subordinate.	'G'
1529	Sarma, A.K. Ganesa.	1922	B.Sc. Engg. (Travancore)	Operation of electric power generating plants.	Pres.—Avanavanchery St., Attingal, Travancore. Perm. Do.	Supervisor .	'G'
1530	Sarma, Rama Kanta.	1914	A.M.I.E. (India) Grad. I.E.E. (London)	During 11 years service worked in construction and erection jobs of diesel generator sets, steam & water turbines; large transformers & motors and H.T. mains. Maintenance of paper pulp and chemical plants.	Pres.—C/o M/s Guest Keen Williams Ltd., 7, Council House St., Calcutta. Perm.— Do.	Senior Engr.	'G'
1531	Sarma, Suhrit Kumar Das.	1918	B.E.E. (Jadavpore)	Examination and testing of electrical stores. Planning and designing of electrical projects.	Pres.—Central Tech. Power Board, Govt. of India, Simla. Perm.—23, Prince Golam Mohd. Road, P.O. Kalighat, Calcutta.	Technical Assistant.	'G'
1532	Saryu Prasad. .	1921	B.E.E. (Jadavpore)	General electrical engineering (factories).	Pres.—C/o Mr. J. Prasad, 10A Road. Jamshedpur. Perm.— Do.	..	'Un'
1533	Savoor, Raghoram Shamkar.	1926	B.E.Hons. (Madras)	Undergoing post-graduate apprenticeship in power engineering.	Pres.— No. 9, Daryaganj, Delhi. Perm.— Do.	Apprentice. .	'A'
1534	Sen, Anil Kumar .	1924	B.E.E. (Jadavpore —'47)	Electric power generation and transmission.	Pres.—15 B, Priyanath Mullick Road, Calcutta. Perm.— Do.	Apprentice .	'A'
1535	Sen, Kalika Prasad.	1924	B.E.E. (Jadavpore —'47)	Undergoing post graduate apprenticeship in manufacturing, repairing & testing of distribution transformers and induction motors.	Pres.—32/M, Mohesh Dutt Lane, Calcutta 27. Perm.— Do.	Apprentice .	'A'

ELECTRICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1536	Sen, Prem Ranjan	1922	B.Sc. Engg. (Punjab—'46)	Maintenance of X-Ray equipment and allied electric apparatus.	Pres.—Office of the Electric Commissioner, Government of India, Simla. Perm.—C/o Sri Paramesh Sen Gupta, Foreman, India Copper Corpn. Ltd., Moubhandar, P.O. Ghatsila, Dt. Singhbhum., B.N.Rly.	Technical Assistant.	'G'
1537	Sen, Ranjit Kumar.	1919	B.E.E. (Jadavpore—'47)	7 years service experience in planning & designing of diesel & steam power stations. Assisted in the erection of power plant for ordnance factories.	Pres.—Electrical Commissioners Office, 'Cleremont', The Mall, Simla. Perm.— Do.	Tech. Asstt.	'G'
1538	Sen, Sibendra Nath.	1918	B.E. (Calcutta—'41) A.M.I.E. (India)	Design, erection and maintenance of power supply schemes including electric installations. Erection and running of a factory manufacturing electric goods.	Pres.—Associated Electrical Industries Ltd., Calcutta. Perm.—331, Creek Row, Calcutta.	Commercial Engineer.	'I'
1539	Sen Gupta, Amulya Nath.	1905	B.E.E. (Jadavpore—'47)	20 years experience of power generation and distribution, maintenance of thermal & hydro-electric power stations.	Pres.—Calcutta Elec. Supply Corporation Ltd. Perm.—164/A, Bakul Bagan Road, Flat No. 2, Bhowanipur, Calcutta 25.	Assistant Station Engineer.	'I'
1540	Sen Gupta, N. N.	1901	B.Sc. Tech. (Manchester—'28) M.Sc. Tech. (Manchester—'29) A.M.I.E. (India)	13 years in Government service to inspect mines and aerial ropeways.	Pres.—Department of Mines, Dhanbad, E.I.Rly. Perm.— Do.	Electric Inspector of Mines.	'G'
1541	Seshasayee, R.	1922	B.E. (Madras)	4 years service in electrical installations.	Pres.—45, Pandamangalam Woriur, P.O. Trichinopoly. Perm.— Do.	Engineer.	'G'
1542	Shah, Kantilal Devchand.	1914	B.E. (Bombay)	...	Pres.—Olpadvia Sayan Rly. Stn., B.B. & C.I. Rly., Distt. Surat. Perm.— Do.	Elec. Subordinate, C.P. W.D.	'G'
1543	Shankaran, A.	1916	B.Sc. (Bombay) B.E. (Bombay) Grad.I.E.E. (London)	Maintenance of engineering stores and general electrical engineering.	Pres.—Electrical Commissioner's Office, Simla. Perm.— Do.	Technical Officer.	'G'

ELECTRICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1544	Shanker, R. Kantebet.	1898	B.A.Hons. (Bombay) A.M.I.E.E. (London) M.I.R.E.	20 years experience in tele-communications both cable and radio.	Pres.—Overseas Communication Service, Government of India. Perm.–Brindaban Linking Road, Juhu, Bombay 23.	Ag. General Manager.	'G'
1545	Sharma, Dev Datt .	1902	B.Sc.Engg. (Bristol) A.M.A.I.E.E.	22 years experience in power generation, transmission & distribution.	Pres.—C/o Delhi Central Elec. Power Authority Ltd., Outside Delhi Gate, New Delhi. Perm.— Do.	Assistant Engineer.	'G'
1546	Sharpe, Felix Henry.	1901	B.Sc. (Wales—'23) M.I.E.E. (London) M.I.E. (India)	24 years service in various capacities, experienced in planning and execution of projects for the construction of power stations and railway electrification.	Pres.—16, Lee Road, Calcutta. Perm.— Do.	Partner, Merz & McLellan (India).	'I'
1547	Shenoy, Kundapur Janardhan.		B.E. (Madras)	10 years service in various capacities in the Supply Department.	Pres.—Directorate General of Disposals, New Delhi. Perm.—C/o R.C. Shenoy, Assistant Secretary, Central Board of Irrigation, Kennedy House, Simla.	Assistant Ditor.	'G'
1548	Shiv Narayan.	1863	B.E. (New York—'09) M.Sc. (New York—'19) Sc. D. (New York—'39) M.I.E. (London) M.I.E. (India)	31 years experience of teaching.	Pres.—978, Nai Wara, Delhi. Perm.— Do.	..	'Retired.'
1549	Shrivastava, H. N .	1901	B.Sc. (Allahabad—'22) M.I.E. (India) M.I.E.E. (London) Certificate of proficiency in Elect. Engg. (Bangalore—'26) City & Guilds Post Graduate Course,—Hydro— electric. (London)	20 years service in executive capacity in communication engineering. Installation of telephone carrier and terminal equipments and voice frequency repeaters.	Pres.—Posts & Telegraphs Directorate, Development Branch, Eastern Court, New Delhi. Perm.— Do.	Addl. Chief Engineer.	'G'
1550	Shroff, Adi K .	1915	L.E.E. (Bombay—'39) L.M.E. (Bombay—'40) Grad. I.E.E. (London) A.M.I.E. (India)	Maintenance & operation of electric power plant. Testing of meters and relays. Electrification of textile mills.	Pres.—Madura Mills Co. Ltd., Ambasamudram— Tinnevelly District, S. India. Perm.— Do.	Asstt. Electrical Engineer.	'I'

ELECTRICAL ENGINEERS—Senior —Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1551	Sikdar, Hirendra Nath.	1920	B.E. (Sibpore—'41)	Mechanical maintenance of wheel tyre & axle plant machineries. Installation of electric equipment and overhead cranes. 7 years service in TISCO.	Pres.—Elec. Deptt., Tata Iron & Steel Co. Ltd., Jamshedpur. Perm.—'Samir Kutir,' Bistopur P.O., Jamshedpur, Bihar.	Electric Foreman.	'I'
1552	Sil, Jnandera Mohan.	1897	B.A. Hons. Maths. (Calcutta) B.Sc.Eng. (Massachussetts, U.S.A.)	Design & manufacture of electric machinery & equipments, operations, maintenance and management of a power house. 18 years experience in Meteorological stores procurement, supply development and maintenance and in teleprinter communication. 6 papers published on meteorological subject.	Pres.— Meteorological Office, Lodhi Road, New Delhi. Perm.— Do.	Director.	'G'
1553	Simha, N. N..	1924	B.E. (Mysore—'40) A.M.I.E. (India)	Erection of H.T. & L.T. transformers; controllers, motors, underground cables & overhead lines. Operation of steam, water and power plants. Supervision of constructional activities.	Pres.— Engineering Department, F.A.C.T. Ltd., Udyogmandal P.O. via Alwaye, S. India. Perm.— Do.	Assistant Superintendent.	'T'
1554	Sinha, Macay Kumar.	1925	B.E.E. (Jadavpore—'45)	Design, installation and layout of automatic devices for the manufacture of electrical lamps. Carried on experiments on flourescent lamps, neon signs, vacuum rectifier diodes and amplifier triodes.	Pres.– C/o The Bengal Electric Lamp Works Ltd., P.O. Jadavpore College, Dt. 24 Parganas. Perm.— Do.	Engineer.	'I'
1555	Sinha, Sudhanshu Shekhar.	1911	B.E.E. (Jadavpore—'47) E.E. Practice (C. & G.—'36)	Operation, repairs and maintenance of diesel power station, rotatory sub-station, synchronous condenser; H.T. & L.T. control gears, protective relays and rectifiers. Erection of air conditioning plant and electric installation. Power transmission & distribution.	Pres.—Railway Power House, Kanchrapara P.O., Dt. 24 Parganas. Perm.— Do.	Shift Engr.	'G'

ELECTRICAL ENGINEERS—Senior—Contd.

S. No. E	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1556	Sirkar, Nirmal K. De.	1922	B.E. (Calcutta)	Received mechanical training in power house and electrical repairs.	Pres.—Electrical Commissioner's Office, Simla. Perm.—22/1, Roybagan Street, P. O. Beadon Street, Calcutta.	Technical Assistant.	'G'
1557	Sivaramakrishnan, R.	1908	B.E. (Madras) A.M.I.E. (India)	18 years experience of teaching. Planning and erection of electrical laboratory in the institute.	Pres.— C.N.T. Institute, Vepery, Madras. Perm.— Do.	Principal.	'T'
1558	Sreenivasan, Chakravarthi Sundarachar.	1924	B.E. (Mysore)	Received practical training in power generation and distribution. Designing of electrical projects.	Pres.—Central Technical Power Board, Clermont, Simla. Perm.— Do.	Technical Assistant.	'G'
1559	Sreenivasan, K.	1899	B.Sc. (Mysore) A.I.I.Sc. (Bangalore) M.I.E.E. M.A.I.E.E. S.M.I.R.E.	Teaching of electrical communication engineering.	Pres.—Deptt. of Electrical Communication Engg., Indian Institute of Science, Bangalore. Perm.— Do.	Professor.	'T'
1560	Sreenivasan, K.	1909	B.Sc. (Madras) B.E. (Madras) A.M.I.E.E. (London)	Teaching.	Pres.—2/44, East Tank square, Triplicane, Madras. Perm.— Do.	Principal Poly-technic.	'T'
1561	Srinivasan, T.V.	1914	B.E. (Mysore)	General electrical engineering. (Railways).	Pres.—Central Railway Workshops, Mysore State Railways. Perm.— Do,	Electrical Foreman.	'G'
1562	Srivastava, Ram Bahadur.	1925	Sr. Dip. E. E. (Polytechnic, Delhi)	..	Pres.—I Electrical Division II, C. P. W. D., New Delhi. Perm.— Do.	Sectional Officer II.	'G'
1563	Subha Rao, B. V.	1917	B. E. (Mysore)	Experience of aircraft work, materials and processes in Hindustan Aircrafts.	Pres.—Hindustan aircrafts Ltd., Bangalore. Perm.— Ratnavilas Road, Basanvangudi.	Chief of manufacturing inspection.	'S.G'
1564	Subramania Nagabhushanam.	1896	B.E. (Madras) A.M.I.E. (London)	26 years service of the Port Trust and have been Incharge of construction work of quay, ware houses, laying of new moorings, marine surveys and other maintenance works.	Pres.—Port Trust, Madras. Perm.— Do.	Executive Engineer.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience — nature and scope	Address Present and Permanent	Present occupation	Remarks
1565	Subrahma, Ramaswamy.	1919	B.Sc. Engg.(London) A.M.I.E. (India) A.C.G.I. (London)	10 years in power generation and distribution.	Pres.—Electrical Department, Trivandrum. Perm.— Do.	Ex.Engineer.	'G'
1566	Sujan, Vishindas Bagomal.	1905	Dip. in Elec. Engg. earaday House (London) Grad. I.E.E. (London)	12 years experience in Cable and wireless engineering.	Pres.—Govt. of India, Overseas Communication Service, C. T. O. Fort, Bombay. Perm.— Do.	Assistant Engineer.	'T'
1567	Sujeer, Venkatesha Nayak.	1924	B.E. (Madras)	Generation, transmission and distribution of electrical energy.	Pres.—C/o. S. Raghunatha Rao, Retired Head Master, Laxmibagh Compound, Mahatma Gandhi Road, Bangalore. Perm.— Do.	Elec. Lab. Assistant.	'T'
1568	Sumani, Tirunarayanan, Mandayam.	1909	B.E. (Mysore—'31) A.M.I.E.E. (London—'26)	12 years experience in the erection, operation and maintenance of electrolytic chlorine plant and the entire electrical machinery and equipments of chemical and fertilizer manufacturing works.	Pres.—Mysore Chemicals and Fertilizers Ltd., Belagula, Krishnarajasagara Post. Perm.— Do.	Elec. Engr.	'I'
1539	Sundrachar, Sreenivasachar.	1922	B.E. (Mysore) Certificate of Proficiency in Elect. Communication Engg. (Bangalore)	Maintenance of set circuits and instruments used in cable telegraphy.	Pres.—603/1, College Road, Mysore. Perm.— Do.	..	'G'
1570	Sundaram Rammohan.	1914	M.A. (Madras) Dip. E.E. (Bangalore) A.M.I.E.E. (London)	Construction of R. C. C. structures. Maintenance of O/E driven pumps, road rollers; stone crushers. Erection of field generation sets and petrol fillers.	Pres.—Indian Iron and Steel Co. Ltd., Kulti. Perm.—'Santi.' Basant Avenue, Adyar, Madras.	Elec. Engr.	'I'
1571	Sur, K. N.	1914	B.E. (Calcutta—'37) A.M.I.E. (India)	8 years experience in general works in connection with transmission, distribution and utilization of electric power.	Pres.—Power House, Mariani, Assam. Perm.— Do.	Electrical Power Supdt.	'G'
1572	Swami Sharan. (Dr.)	1908	M.Sc. Physics (Patna—'29) Ph. D. Elec. Engg. (London—'47) Grad. I.E.E.	10 years of teaching experience. 14 papers published in Physics and Electrical Science.	Pres.—Bihar College of Engineering, P.O. Mahendru, Patna. Perm.— Do.	Assistant Professor.	'T'

ELECTRICAL ENGINEERS—Senior —Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1573	Swamy, S. G.	1917	B.E.E. (Jadavpore) A.M.I.E. (India) E.E. Practice(C.&G.)	8 years experience in design, layout and installation of pumping plants together with H. T. and L. T. transmission lines. Maintenance of train lighting equipment.	Pres.—B. N. Railway, P.O. Tatanagar. Perm.— Do.	Electrical Chargeman	'G'
1574	Swamyambu, S.	1911	B.Sc. (Madras) Dip. in Elec. Tech. (Bangalore)	13 years experience in the various branches of hydro-electric engineering on both technical and commercial sides.	Pres.— Statistical Section, Electrical Commissioner's Office, Simla. Perm.— Do.	Incharge	'G'
1575	Tadomada Lamalaraki.	1918	B.E. Hons. (Madras)	5 years experience in power generation in steam turbo-alternator station; its transmission and distribution. Operation and maintenance of power houses.	Pres.— Govt. Power House, Bezwada. Perm.— Do.	Junior Elec. Engineer.	'G'
1576	Taskar, Nagnath Trimbak.	1922	B.Sc. (Bombay) B.E. (Bombay)	Working on trunk exchange installations in P. & T. Development Branch.	Pres.—682, Aditwar Peth, Nasik City. Perm.— Do.	Asstt. Divl. Engineer.	'G'
1577	Thandni, Nima Khubchand.	1915	B.Sc. (Bombay B.Sc. (Manchester)	9 years service in I.& S. Department.	Pres.— Directorate General of Disposals, U. S. T. Directorate, 6, Esplanade, East Calcutta. Perm.— Do.	Dy. Director. (Disposals)	'G'
1578	Thadani, Shamdas Tharumal.	1906	B.Sc. (Bombay) B.Sc. Tech. (Manchester) Grad. M.I.E.E.(London)	Industrial experience in the manufacture of electrical goods. 9 years service in I. & S. Department.	Pres.—Directorate of Disposals, New Delhi. Perm.—25, Palace Court, Kyd Street, Calcutta.	Dy. Regional Commissioner.	'G'
1579	Thadani, Tarachand Chandiram.	1916	B.E. (Bombay—'39)	10 years expereience in the erection and supervision of power house plants.	Pres.—The Arrah Electric Supply Co. Ltd., Arrah (Bihar). Perm.—C/o K. C. Thadani, Block No. 28, House No. 7, Sind Shewa Samity Nagar, Koliwada, Bombay 22.	Chief Engr.	'T'

ELECTRICAL ENGINEERS—Senior —Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1580	Thirumalai, Seshachari Rangachari.	1900	M.Sc. Wireless Tech. (Madras—'23) A.I.I.Sc. (Bangalore) Grad. I.E.E (London) A.M.I.R.E. A.M.I.E.E.	Overseas communication engineering.	Pres.—Radio Development Unit, New Delhi. Perm.—C/o. Mr. S. Krishnamachari, The Bombay Dyeing & Mfg. Co. Neville House, Ballard Estate, Bombay.	Sr. Technical Officer.	'G'
1581	Trivedi, T. N.	1908	B.Sc. (Bombay—'29) A.M.I.E. (India) Cert. Elec. Tech. (Bangalore—'32)	General electrical engineering.	Pres.—197, 10th Road, Khar, Bombay 21. Perm.— Do.	Joint Managing Director Ratansi Morarji Ltd.	'I'
1582	Vaidya V. R.	1909	B.E. Mech (Bombay—'29) Diploma Elec. Tech. (Bangalore—'31) A.M.I.E. (India)	18 years service in the execution of 110 K. V. transmission lines with receiving stations, substations and distribution schemes.	Pres.—Electric Grid, Govt. of Bombay, Forestove Road, Bombay No. 1. Perm.— Do.	Ex. Engineer.	'G'
1583	Vaidyanathan, V.R.	1911	B.Sc. Hons. Physics. (Mysore—'32) Electro - technology (Bangalore—'35) A.M.I.E. (India)	Erection, repairs and maintenance of transmission lines, sub-stations and distribution systems. Design work connected with power stations. Industrial electrification, 33 K. V. transmission line, survey and erection.	Pres.—C/o. Johnson and Phillips Ltd., Post. Box. No. 863, Bombay. Perm.— Do.	Assistant Engineer.	'I'
1584	Varadarajan, R.	1925	B.Sc. Engg. (Travancore)	..	Pres.—Pallivasal Hydro-electric Station, Travancore. Perm.—" Vijai Bhavan ", First Puthen Street, Fort, Trivandrum, Travancore.	Supervisor.	'G'
1585	Varier, R. Sankara	1925	B.Sc. Engg. (Travancore)	Operation and maintenance of hydro-electric power houses.	Pres.—Office of the Elec. Engineer to the Govt. of Travancore. Perm.—Venmony Variyam, Venmony Mavilikra, P. O. Travancore.	Technical Assistant.	'G'
1586	Varier R. Sukumara.	1922	B.Sc. (Madras) B.Sc. Engg. (Travancore)	Training in Power and lighting and experience of telephones supervision.	Pres.—Telephones, Trivandrum. Perm. — Srithilakam, Rishimangalam, Trivandrum.	Telephones Supervisor.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1587	Varma, H. R.	1909	Dip. (Maclagon Engg. College, Lahore) A.M.I.E.E. (London)	Experience in workshops, project schemes of rural electrification. Experience of working in electricity department of railway workshops and in project schemes of rural electrification	Pres.—Central Tech. Power Board, Govt. of India. Simla. Perm.— Do.	Project Offr.	'G'
1588	Varma, M. V. Rama.	1906	B.Sc. Engg.(London) A.M.I.E. (India)	15 years experience in Radio Engineering.	Pres.— Travancore Broadcasting Station, Trivandrum. Perm.—Lakshmi Vilas, Mavelikara, Travancore.	Controlling Officer.	'G'
1589	Varma, R. D.	1907	B.Sc. Engg. (Illinois, U.S.A.—'32) A.M.I.E. (India)	Power generation and transmission. Construction and maintenance of tube wells; erection of pumping machinery. Designing of new water works.	Pres.—U. P. Government, Lucknow. Perm.—6 Clyde Road, Lucknow.	Water works Mech. Engr.	'G'
1590	Varshneya, Satish Chandra.	1914	B.Sc. Hons. Engg. (Leeds) A.M.I.E. (India) A.M.I.E.E. (London)	11 years in working experience in manufacture and testing of steam turbiner, alternators, transformers; diesel engines: air compressers and centrifugal pumps. Design, construction and operation of H. T. and L. T. systems transforming centres; converting stations; distribution net work. Worked on ' fault current,' load and voltage surveys and " thermal efficiencies " for the power generation plants and boilers.	Pres.—Central Technical Power Board, Govt. of India, Simla. Perm.— Do.	Project Officer	'G'
1591	Veeraraghavan, K.S.	1913	B.E. (Madras—'38)	Survey and erection of H. T. overhead and L. T. distributors. Maintenance and overhauling of L. T. transformers; H. T. circuit brakes. Maintenance of heavy equipment used in the construction of aerodromes.	Pres.—Electrical Sub-Division No. II, C.P.W.D., Bombay 24. Perm.—No. 2, Warren Road, Mylapore, Madras.	S.D.O. Aviation.	

ELECTRICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical expreience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1592	Velayutham K.	...	B.E. (Madras) A.M.I.E. (India)	Generation, transmission and distribution of electric power.	Pres.— Poriyakulam (Madura Dt. South India). Perm.— Do.	Municipal Electrical Engineer.	'G'
1593	Venkataramnan, S.	1914	B.Sc. (Madras) Certificate of Proficiency in Elec. Technology. (Bangalore)	General electrical engineering. Inspection and maintenance of engineering stores.	Pres.—Assistant Director of Disposals, United India Life Buildings, Madras. Perm.— Do.	Inspector of Stores.	'G'
1594	Venkataramaiya, Modur Lakshminarayana.	1908	B.E. (Mysore) Certificate of Proficiency in Elec. Communication Engineering. (Bangalore)	Erection and maintenance of high voltage transmission line, operation of electric power generating plant. Radio engineering.	Pres.—Electrical and Water Supply Department, The Mysore Paper Mills, Bhadravati P. O., (Mysore Province). Perm.— Do.	Asstt. Supdt.	'I'
1595	Venkatarangan, K. S.	1901	B.A. (Mysore—'24) B.E. (Mysore—'28)	Construction, maintenance and electrical operation of pipe foundry, open hearth furnance strip and rod mills. (Total service of 21 years).	Pres.—Electrical Department. Mysore Iron and Steel Works, Bhadravati. Perm.— Do.	Asstt. Supdt.	'I'
1596	Venkitaranan, K.	1919	B.Sc. (Madras—'39) Certificate of Proficiency in Elec. Communication Engineering. (Bangalore—'41) A.M.I.E. (India)	Radio engineering. Teaching.	Pres.—College of Engineering, Trivandrum, Travancore. Perm.— Do.	Lecturer.	'T'
1597	Venogopal, V. R. (Capt.)	1919	B.E. (Madras)	Served in I.E.M.E. Corps.	Pres.—40, Laxman Mudaliar Street, Bangalore.	Asstt. Divl. Engineer.	'G'
1598	Venugopalan, V.	1908	B. A. Hons. (Madras) Certificate of Proficiency in Elect. Technology. (Bangalore)	13 years experience in design and construction of hydro-electric power stations, substations and transmission lines.	Pres.—Central Technical Power Board, 'Cleremont', The Mall, Simla. Perm.— Do	Project Officer.	G'
1599	Verghese, P. K. (Capt.)	1922	B.E. (Madras)	Served in I.E.M.E. Corps.	Pres. — Puthukkeril Bungalow, Chengannur, Travancore State. Perm.— Do.	Asstt. Divl. Engineer.	'G'
1600	Viegas, Fernado.	1914	B.Sc. Engg. (Edin) A.M.I.E.E. (London)	Design of electrical projects. General electric works for ports and harbours.	Pres.—6, Anderson House, B. P. T. Bombay 10. Perm.— Do.	..	'G'

ELECTRICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Re-mark
1601	Viswanathan, R.	1919	B.E. (Madras—'40)	Maintenance of H. T. and L. T. switchgears. Testing of lines, meters and relays. Construction of overhead transmission lines. Operation and maintenance of diesel driven generating sets and hydro-electric power houses. Execution of buildings including construction of RC roofs, roads and sanitary installations.	Pres.— C. P. W. D., Bombay. Perm.—C/o. S. Venkataraman, Principal, Law College, Masulipatam, S. India.	S.D.O. Electrical.	'G'
1602	Yadava Rao, K. V.	1904	B.E. (Mysore—'28)	During 19 years service carried out the erection of mercury arc rectifier substation with accessories for electrification (railways). Testing of installations in connection with electrification schemes. Construction and maintenance of plant and machinery for the supply of electric power, steam, compressed air, refrigerated water and plant for the manufacture of explosives.	Pres.— Cordite Factory, Aruvankadu (Nilgris) S. India. Perm.— Do.	Electrical and Mechanical Engineer.	'G'

ELECTRICAL ENGINEERS—Junior.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1603	Abraham, Thomas .	1916	Dip. Elec. Engg. (Madras)	Supervising military carriages and electrical equipments.	Pres.—Fertilizer Factory, Elect. Sub-division III, C.P.W.D., Sindri. Perm.—C/o P.S. Moses, Queen's Street, Meenembakkam, Pallavaram P.O.	S.D.O., C.P. W.D.	'G'
1604	Abu Baker, T.N. .	1925	D. E. E. (Travancore—'45)	Telephone line inspection.	Pres.—Thoppil Kadavilakathu House, Kandel Kaniyapuram A.O. (Chittattu Mukku P.O.) Travancore. Perm.— Do.	Telephone Line Inspector.	'G'
1605	Adhikary, Phanindramohon.	1913	A.M.I.E. (Jadavpur—'38) Elec. Engg. Exam. (City & Guilds, London—'37)	9 years in electrical repairs, transmission and distribution.	Pres.—The Gourepore Electric Supply Co. P.O. Gorifa, Naihati, 24 Parganas. Perm.— Do.	Distribution Engineer.	'I'
1606	Adiseshiah, T. N. .	1904	L.E.E. (Bangalore)	Construction and maintenance of electrical installations.	Pres.—The Electrical & Water Supply Department, The Mysore Iron & Steel Works, Bhadravati. Perm.— Do.	Electrical Foreman.	'I'
1607	Aga, Jemshed Fredoon.	1904	L.E.E.(V.J.T. Bombay)	Experience in an electric supply company in various capacities.	Pres.—Poona Elec. Supply Co. Ltd., Poona. Perm.—469, Rasta Peth, Poona—2.	Supdt. .	'I'
1608	Aggarwal, N. R. .	1920	M.I.E.E. (London)	Telephone operating .	Pres.—C/o The Area Installation Engineer, Northern India Area, Eastern Court, New Delhi. Perm.— Do.	Engineering Supervisor.	'G'
1609	Anand, Krishan Gopal. .	1916	B.A. (Punjab) Dip. Elec. Supervisor. (Ludhiana)	Electrical installation work.	Pres.—E. Coord, E-in-C's Branch, Kashmir House, New Delhi. Perm.— Do.	Clerk. .	'G'
1610	Ananthakrishnan, H.	1915	A.M.E.E. (Jadavpur) Gde. E.E. Practice. (C. & G. London)	Worked in various capacities.	Pres.—Central Electrical Sub-Divn. No. IV, Madras. Perm.—C/o S. Krishna Iyer, East Street, Melapavoor P.O., Dt. Tinnevelly, S.I.Rly.	Electrical Subordinate.	'G'
1611	Ashbury, Jeevanesan Whitin.	1913	L.E.E. (Madras)	17 years in a textile mill in various capacities.	Pres.—6 I/25 Ashtabujam Road, Madras 7. Perm.— Do.	Engg. Asstt.	'I'
1612	Atitkar, Gajanan Govind.	1919	Tech. Certificate in Elec. Engg. (Bombay) Certificate in Advanced Elec. Technology.	10 years in planning, preparing detailed drawings, specifications, testing, installations etc.	Pres.—36, Jenabai Building, Main road, Dadar, Bombay-14. Perm.— Do.	Draughtsman.	'G'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1613	Bagchi, Kamal Krishna.	1914	A.M.E.E. (Jadavpur)	8 years in electrical installations.	Pres.—Power Deptt., Tata Iron & Steel Co. Ltd., Jamshedpur. Perm.—Atabunia Goswami Para, P.O. Santipur, Distt. Nadia.	Switch Board Attendant.	'I'
1614	Bagchi, Phanindra Nath.	1921	Junior Tech. Course. (Jadavpur) Elec. Supervisory Cert. of Competency. (Bihar)	Served in various electrical departments.	Pres.—Power Deptt., Tata Iron & Steel Co. Ltd., Jamshedpur. Perm.—19, Baitarani Road, L. Town, Jamshedpur.	Switch Board Attendant.	'I'
1615	Balakrishnan, C. P.	1914	L.E.E. (Madras)	In meter testing, layouts of static sub-stations, erection of transformers & switch gears and teaching.	Pres.—19, New Bangalow Street, Chintadripet, Madras. Perm.— Do.	Elec. Instructor.	'T'
1616	Balakrishna, Durbha Venkata.	1924	L.E.E. (Madras)	3 years in the Electrical Department of TISCO.	Pres.—Power Deptt. Tata Iron & Steel Co. Ltd., Jamshedpur. Perm.—77B, Water Works Road, Sakachi, Jamshedpur.	Switch Board Attendant.	'I'
1617	Banerjea, Harish Chandra.	1906	A.M.E.E. (Jadavpur—'25) E.E. Grade II (C. & G.—'25)	21 years in railway signal engineering.	Pres.—O.T. Railway, Gorakhpur. Perm.— Do.	Tele-communication Inspector.	'G'
1618	Banerjee, Dhirendra Nath.	1911	A.M.E.E. (Jadavpur—'35) B.I.E.T. (London—'36)	11 years in supervision of erection and installation and administrative work in factories.	Pres.—12/5-B, Hazra Lane, Rashbehary Avenue, Calcutta. Perm.— Do.	Secretary.	'I'
1619	Banerjee, Kiranmoy.	1918	A.M.E.E. (Jadavpur—'43) E.E. Grade II (C. & G. London)	4 years in electrical firms mainly of erection and designing on lay-out, supply of materials etc.	Pres.—15-A, Kalighat Road, Bhowanipore, Calcutta. Perm.— Do.	Junior Engineer.	'I'
1620	Banerjee, Rabindra Nath.	1910	A.M.E.E. (Jadavpur—'35)	Erection of rolling mills steel plants etc.	Pres.—J.B. 32/1, South Road, Burnpur. Perm.— Do.	Electrical Foreman.	'I'
1621	Banerjee, Santosh Kumar.	1908	A.M.E.E (Jadavpur—'32)	16 years in power house maintenance, erection of diesel engines and heavy tea machineries.	Pres.—C/o Assam Bengal Cement Co. Ltd., Borshora Colliery, P.O. Borshora. Perm.— Do.	Assistant Engineer.	'I'
1622	Banerji, Tara Pada.	1905	Junior Tech. Course. (Jadavpur)	17 years in Electrical Department of TISCO.	Pres.—Power Deptt., Tata Iron & Steel Co. Ltd., Jamshedpur. Perm.—67, Kadma Slope Road, New TR. type Qrs., Kadma, Jamshedpur.	Switch Board Attendant.	'I'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1623	Banerjee, Dhirendra Nath.	1900	Dip. Elec. Engg. (Bombay)	Estimating, construction, maintenance of power, heating and lighting installations of AC/DC machineries and plants of various types.	Pres.—108, Westland, Khamaria, Jubbulpore. Perm.—22-B., Poddapukur Road, Calcutta.	Electrical Engineer.	'G'
1624	Bapu Rao, Shidhaye Balkrishna.	1924	Dip. Tech. Elec. (Poona)	Teaching. . . .	Pres.—Ganapati Mandir, Mangalwar Peth, Dharwar. Perm.— Do.	Radio Mech. Instructor.	'T'
1625	Basant Singh. .	1898	L.E.E. (Bombay)	27 years service in I.E. M.E. Corps in various capacities.	Pres.—Technical Training Centre, Ajmer. Perm.— Do.	Principal. .	'T'
1626	Basu, Bibhuti Bhushan.	1904	A.M.E.E. (Jadavpur —'28) E.E. Exam. (C. & G. London)	20 years in erection and maintenance of sugar machineries, sales organisation and administration.	Pres.—Balmer Lawrie & Co. Ltd., Calcutta. Perm.—38, Ranee Harshamukhi Road, Cossipore, P.O. Calcutta 2.	Commercial Assistant.	'I'
1627	Basu, Manoranjan .	1914	A.M.E.E. (Jadavpur —'39)	Electrical examination of goods and administrative experience in various firms.	Pres.—2, Mahesh Choudhury Lane, Calcutta 25. Perm.— Do.	. .	'Un
1628	Baul, Bisweswar .	1923	Junior Tech. Dip. (Jadavpur)	6 years in Electrical Department (Power) of TISCO.	Pres.— Power Deptt. Tata Iron & Steel Co. Ltd., Jamshedpur. Perm.—34-E, Pratapaditya Road, Kalighat, Calcutta.	Switch Board Attendant.	'I'
1629	Bhaskaran, C. K. .	1915	L.E.E. (Madras)	6 years teaching experience of motor mechanics.	Pres.—"Bapu Villa", Calicut. Perm.— Do.	Senior Instructor.	'T'
1630	Bhattacharji, Khogendra N.	1905	A.M.E.E. (Jadavpur —'27)	20 years in maintenance of telephone exchange.	Pres.—99-B, Tarak Parmanick Road, Calcutta 6. Perm.— Do.	Inspector. .	'G'
1631	Bhattacharyya, Anil Bhushan.	1903	Senior Course of Elec. Engg. (Jadavpur—'25)	22 years in construction of substations and H.T., L.T. mains and maintenance.	Pres.—Mirzapur Electric Supply Co. Ltd., Mirzapur U.P. Perm.— Do.	Assistant Engineer.	'I'
1632	Bhattacharyya, Subrata Ranjan.	1916	A.M.E.E. (Jadavpur —'42)	6 years in electrical and mechanical installations, water supply works and tube well sinking.	Pres.—C/o P. C. Bhattacharyya, Retd. Distt. Engineer, Comilla. Perm.— Do.	Contractor. .	'T'
1633	Bhattacharyya, Susil Kumar.	1915	Elec. Engg. Course. (Jadavpur—'37)	8 years in running and maintenance of motor converters, overhauling of big circulating water pumps etc. and manufacture of telephone and telegraph instruments.	Pres.— 65/5-C, Bagbazar Street, Calcutta 3. Perm.— Do.	Assistant Foreman.	'I'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1634	Bhindwale, Krishnaji Govind.	1899	Dip. Elec. Engg. Dip. Radio Engg.	26 years experience in the maintenance of electrical plant and machinery.	Pres.—Jiwaji Ganj, Gwalior (C.I.) Perm.— Do.	Elec. Foreman.	'G'
1635	Bhonde, Krishnaji Pandurang.	1905	Dip. Elec. Engg. (Poona)	Worked in an Elec. Supply Co. in operation, maintenance and meter testing.	Pres.—Poona Electric Supply Co., Poona. Perm.—28, Budhwar Peth, Poona 2.	Supervisor.	'I'
1636	Bhupathi, K.A.	1899	L.E.E. (Madras)	In cinematography and sound engineering.	Pres.—No. 2, Rathna Sabapathi, Mudali Street, Tondiarpet, Madras. Perm.— Do.	Supdt.	'I'
1637	Biswas, Birendra Nath.	1908	A.M.E.E. (Jadavpur—'33) Elec. Engg. Practice (C. & G. London)	Designing and manufacture of ceiling fans, switch boards, switch gears etc.	Pres.—55, Townshend Road, Calcutta. Perm.— Do.	Elec. Foreman.	'I'
1638	Biswas, Monindra Chandra.	1906	A.M.E.E. (Jadavpur) Elec. Engg. Practice. (C. & G. London)	In various electric supply companies.	Pres.—Elect. Deptt. Tata Iron & Steel Co. Ltd., Jamshedpur. Perm—27, Cross Road, No. 4, Agrico Area, Jamshedpur.	Tester.	'I'
1639	Bose, Amulya Kumar.	..	A.M.E.E. (Jadavpur)	In C.P.W.D. service	Pres.—C/o Dr. M. M. Bose, P. O. Chapra, Dt. Saran, O.&T. Rly. Perm.— Do.	Electrical Subordinate.	'G'
1640	Bose, Ardhendu Kumar.	1908	Elec. Engg. Exam. (Jadavpur—'28) Grade II Elec. Engg. (C. & G. London)	16 years in supervision and general management of electrical firms and erection of rotary and printing machineries.	Pres.—Ananda Bazar Patrika & Hindustan Standard, Calcutta. Perm.—P.O. Sonarpur, R.S. Sonarpur, Distt. 24 Pargnas.	Works Manager.	'I'
1641	Bose, Asoke Kumar.	1921	A.M.E.E. (Jadavpur—'42)	5 years in installation of power stations and manufacture of weighing machines, dial scales and other industrial machines.	Pres.—24/3-Hari Nath De Road, P.O. Amherst street, Calcutta. 9. Perm.— Do.	Independent Business.	'I'
1642	Bose, Balai Chandra.	1905	Elec. Engg. Secondary. (Jadavpur—'27)	12 years in manufacture of electric lamps.	Pres.—Calcutta Elec. Lamp Works Ltd., 86/1 Bahir Sura Road Beliaghata, Calcutta. Perm.— Do.	Managing Director and Fy. Manager.	'I'
1643	Bose, Hara Mohan	1897	Elec. Engg. Course. (Bengal—'16)	27 years in construction and maintenance of power houses and teaching.	Pres.—College of Engineering & Tech. Jadavpur. Perm.—10/B, Hara Lal Mitra Street, Bagh Bazar, Calcutta.	General Foreman.	'I'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1644	Bose, Kartanda.	1917	A.M.E.E. (Jadavpur—'42)	6 years in running and maintenance of oil and steam power stations, remodelling of workshops and electrical Installations.	Pres.—10, Syed Amir Ali Avenue, Flat No. 2, Ground Floor, Park Circus, Calcutta 17. Perm.— Do.	Elec. Chargeman.	'G'
1645	Bose, Rabindra Narayan.	1919	A.M.E.E. (Jadavpur—'41)	7 years in testing repairing and erection of electrical machineries, mainly X—Ray plants.	Pres.—Phillips Elec. Co. (India) Calcutta. Perm.—22/2-C, Rustomjee St., Ballygunge, Calcutta 19.	X-Ray Engr.	'I'
1646	Bysack, Kishori Lal.	1911	Dip. Elec. Engg. (Patna) E. E. Practice. (C. & G. London)	Design and maintenance of O.H. H.T. & L.T. Lines, internal installations etc.	Pres.—P.O. Pakur, Distt. Dumka. Perm.— Do.	Elec. Subordinate, C.P.W.D.	'G'
1647	Campbell, A.M.	1908	Cert. Elec. Engg. (Scotland)	..	Pres.— Buckingham Gardens, Madras 12. Perm.— Do.	..	..
1648	Chacko, N.G.	1913	L.E.E. (Madras)	5½ years as a wireless operator.	Pres.—Elecy. Deptt., Travancore. Perm.— Nellimala House, Kumbanad P.O., Tiruvalla, Travancore.	Overseer.	'G'
1649	Chakrabarty, Biswa Ranjan.	1919	A.M.E.E. (Jadavpur)	5 years in erection and maintenance of power plants and mains distribution.	Pres.— Haribhaban, Bengalitola, P.O. Sahibgunge, Bihar—E.I.R. Perm.— Do.	Resident Engr.	'I'
1650	Chakravarty, Sudhansu Kumar.	1902	A.M.E.E. (Jadavpur—'27)	19 years in inspection and construction of telephone exchanges.	Pres.—43 C, Abinash-sasmal Lane, P.O. Beleghata, Calcutta. Perm.— Do.	Offg. Exchange Engineer.	'G'
1651	Chakravorty Radhika Prosonna.	1905	A.M.E.E. (Jadavpur—'32)	13 years service in railways mainly on workshop repairs and maintenance.	Pres.—2/E, Shanagor Road, P.O. Kalighat, Calcutta. Perm.— Do.	Elec. Chargeman.	'G'
1652	Chandrasekhar, P.V.	1912	Dip. Elec. Engg. (Sheffield)	Testing and operation of electric locomotives and power distribution systems and installation.	Pres.—C/o E. V. Ramakrishnan, P.B. No. 13, Palghat, South India. Perm.— Do.	Asstt. Executive Offr.	'G'
1653	Chandrasekhar, S.	1918	L.E.E. (Bangalore)	Working in transformer manufacturing concern.	Pres.—No. 593, Sajjan Rao Road, Visveswarapuram, Bangalore City. Perm.— Do.	..	'I'
1654	Chatterjee, Amiya Nath.	1903	A.M.E.E. (Jadavpur) Elec. Engg. Exam. (C. & G. London)	21 years in electrical construction work, manufacture of electrical accessories and workshop management.	Pres.—Central India Elec. Works Ltd., Delhi. Perm.—53-A, Townshend Road, Bhowanipore, Calcutta 25	Engineer.	'I'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1655	Chatterjee, Durga Pada.	1920	A.M.E.E. (Jadavpur)	Worked in electric concerns.	Pres.—Office of Elec. Commr., Govt. of India. Perm.—P.O. Chaibassa, Distt. Singbhum, Bihar.	Tech. Asstt.	'G'
1656	Chatterjee, Paresh Nath.	..	A.M.E.E. (Jadavpur—'42)	Manufacture of motors, pumps, switch gears, transformers and other electrical equipments.	Pres.—4-A Rup Chand Mukherjee Lane, Bhowanipur, Calcutta. Perm.— Do.	Asstt. Engr.	'I'
1657	Chatterjee, Sudha Bhusan.	1911	A.M.E.E. (Jadavpur—'38)	7 years in installation of motors and overhead lines.	Pres.—36, Ramkanto Bose Street, Bagbazar, Calcutta. Perm.— Do.	..	'Un'
1658	Chaturvedi, Chandra Sen.	1920	Dip. of Elec. Engg. (Agra)	..	Pres.—Ordnance Factory, Kanpur. Perm.— Bharatwala Street, Mainpuri.	Supervisor	'G'
1659	Chaudhuri, Kamini Mohan.	1904	A.M.E.E. (Jadavpur—'26)	18 years as contractor experienced in the construction of buildings and bridges.	Pres.— Badurtola, Bogra. Perm.— Do.	Contractor	'I'
1660	Chaudhuri, Kumud Chandra Pal.	1909	A.M.E.E. (Jadavpur—'34) E.E. Practice. (C. & G. London)	12 years in radio engineering.	Pres.—The Shillong Engg. Works, Keatinge Road, Shillong. Perm.— Do.	Private business.	'I'
1661	Chaudhuri, Purnendu Kumar.	1910	A.M.E.E. (Jadavpur—'37)	10 years in construction of power supply undertakings and running the same.	Pres.—P.O. Kanaibazar, Binodini Teagarden, Dt. Cacher. Perm.— Do.	Resident Engr.	'I'
1662	Chaudhuri, Ranjit.	1920	A.M.E.E. (Jadavpur—'44)	Working in the planning department of a manufacturing concern	Pres.—Associated Elec. Industries, Calcutta. Perm.—26, Beltala Road, Bhawanipur, Calcutta 25.	Asstt. Engr.	'I'
1663	Chennabasappa, K.	1918	L.E.E.(Mysore—'40)	7 years in manufacturing and layout of aircraft parts.	Pres.—C/o M. B. Kasetty "Kasetty Buildings" BH Road, Shimoga, Mysore State. Perm.— Do.	Asstt. Supervisor.	'I'
1664	Choudhury, Amarendra Nath.	1905	A.M.E.E. (Jadavpur—'25)	23 years in erection of oil engines, transformer etc. and constructions of O.H. & U.G. mains.	Pres.—Western U.P. Electric power & Supply Co. Ltd., Etawah. Perm.— Do.	Asstt. Engr.	'I'
1665	Choudhury, Nani Gopal.	1919	A.M.E.E. (Jadavpur—'43)	4 years in all sorts of electrical installations.	Pres.—17 A, South end Park, Calcutta 29. Perm.— Do.	Sub-Contractor.	'I'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
1666	Choudhury, K. Shirode Behary Roy.	1902	Senior Electrical Course. (Jadavpur—'25)	19 years in block signalling and other signal works.	Pres.—Sub-Signal Inspector (Electric) B. N. Rly. Chakardharpore. Perm.— Do.	Sub. Elec. Signal-Inspr.	'G'
1667	Chowdhury, Brahmananda.	1919	A.M.E.E. (Jadavpur)	6 years in designing, estimating and construction of powerhouses.	Pres.—B-5/28, Phagli, Simla. Perm.— Do.	Tech. Asstt.	'G'
1668	Chowdhury, Indu Bhusan.	1909	A.M.E.E. (Jadavpur—'32)	15 years in various electrical firms mainly on designing and erection of power houses and electrical installations.	Pres.—18, Southern Avenue, Calcutta. Perm.— Do.	Consulting Engineer.	'I'
1669	Chowdhury, Sachindra Nath.	1912	A.M.E.E. (Jadavpur—'39)	11 years in supervision and manufacture of gauges tools etc. and hurricane lanterns.	Pres.—92, Cornwallis Street, Calcutta. Perm.— Do.	Chief Engr.	'I'
1670	Cyril Hermon.	1924	Dip. Tech. Elect. (Bombay)	Worked in electrical departments.	Pres.—C/o I. C. O. Willingdon Airport, New Delhi. Perm.— Do.	..	'G'
1671	D'Agniar, Aloysius A.	1909	Dip. Theoretical & Applied Electricity. (Chicago).	15 years in wiring and distribution of electrical power, installation and repairs of electrical and mechanical machinery.	Pres.—H. M. I. Dockyard, Bombay. Perm.—64, Waroda Road, Bandra.	Leading Man.	'G'
1672	Dalal, Hirjee Rustamjee.	1912	A.M.T.I. in Elec. Engg. (U.K.) Certificate of Competency for Elec. Supervisors. (Bombay)	Installation of W/T transmitting and receiving stations, sound and speech systems in ships and refitting of ships.	Pres.—2nd floor, Dubash house, Fort street, Fort, Bombay. Perm.— Do.	Sr. Foreman.	'G'
1673	Dandapani, C. S.	1921	L.E.E. (Madras)	7 years of teaching in electrical engineering.	Pres.—Dravida Polytechnic, Madura. Perm.—31, Charkapani Sannadhi street, Kumbakonam, Tanjore Distt. (Madras).	Asstt. Lecturer.	'T'
1674	Dandekar, Shankar Laxman.	1904	Elec. Engg. Dip. (Poona)	Served in an electric supply Co. in various capacities.	Pres.—Poona Elec. Supply Co. Ltd., Poona. Perm.—390—B Narayan Peth, Poona 2.	Foreman.	'I'
1675	Daruwalla, Jhengir Jalejar.	1928	Dip. Elec. Engg. (Surat) Dip. Comb. Engg. (Surat)	Teaching in electrical engineering.	Pres.—Engg. College, Ahmedabad. Perm.—Dehla Street, Rustumpura, Surat.	Demonstrator.	'T'
1676	Daruwalla, Keki Merwanji.	1918	Diploma Elec. Engg. (Bombay)	Fitting of machineries in the R.I.A.F.	Pres.—N/14, Nauroj Baug Lal Baug, Parel, Bombay. Perm.— Do.	Fitter Armourer.	'G'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience — nature and scope	Address— Present and Permanent	Present occupation	Remarks
1677	Das, A. C.	1895	L.E.E. (Bombay)	25 years experience of electrification of towns and mills.	Pres.—Rajkot State Elec. Supply Co., P. B. No. 17, Rajkot. Perm.— Do.	Managing Engineer.	'I'
1678	Das, Bibhuti Bhusan.	1914	A.M.E.E. (Jadavpur—'36)	11 years in operation and maintenance of substations, motors etc.	Pres.—B. N. Rly. Power House, Kharagpur. Perm.— Do.	Elec. Chargeman.	'G'
1679	Das, Jitendra Nath.	1919	A.M.E.E. (Jadavpur—'43)	5 years in general supervision of firms and electrical installations repairing and maintenance.	Pres.—353/3, G.T. Rd., Salkia, Howrah. Perm.—Vill. Bamungachi, P. O. Salkia, Distt. Howrah.	Proprietor.	'I'
1680	Das, Jitendra Nath.	1893	A.M.E.E. (Jadavpur—'13)	33 years in communication engineering, mainly on installation and maintenance of telephone exchange.	Pres.—9, Middle Road, Entally, Calcutta. Perm.— Do.	Assistant Engineer.	'G'
1681	Das, Jogi Chandra.	1909	A.M.E.E. (Jadavpur—'38) Elec. Sup. Cert. (Bengal—'36)	18 years in errection of plants and installation of oil mills etc.	Pres.—Jessora Electrical Co., Jessore. Perm.—78-A, Durga Charan Mitra Street, Calcutta.	Chief Engr.	'I'
1682	Das, Kshetra Mohan.	1904	A.M.E.E. (Jadavpur—'26)	12 years in general electric work, construction of masonry dams and hydraulic operation of mines.	Pres.—C/o A. B. T. Co.Ltd., Heinda Mine, Dt. Tavoy. Perm.— Do.	Mech. Draftsman, Chief Electrician.	'I'
1683	Das, Kulada Charan.	1907	A.M.E.E. (Jadavpur—'30)	17 years in construction of buildings, roads and sluices.	Pres.—Contai, Dt. Midnapore. Perm.— Do.	Engr. & Contractor.	'I'
1684	Das, Prafula Kumar.	1894	A.M.E.E. (Jadavpur—'19)	24 years in manufacturing of liquified CO gas and constructional works in the CO_2 & distillation plants.	Pres.—1/A, Ramkrishna Das Lane, P. O. Amherst St., Calcutta. Perm.— Do.	Engineer Incharge.	'I'
1685	Das Gupta, Anil Chandra.	1911	A.M.E.E. (Jadavpur)	17 years in construction and management of electric supply undertakings.	Pres.—Calcutta Avn. Elec. Sub. Divn. 1, C.P.W.D., Calcutta. Perm.— Do.	S.D.O.	'G'
1686	Das Gupta, Ardhendu Mohan.	1907	Dip. Elec. Engg. (Jadavpur)	Workedin various electric supply concerns.	Pres.—Bhopal Elec. Supply, Bhopal C.I. Perm.—C/o Purnendu Das Gupta, Central Jail, Dum Dum, 24 Parganas.	Elec. Engr.	'I'
1687	Das Gupta, Brahmananda.	1911	A.M.E.E. (Jadavpur—'34)	14 years in designing and supervising electrification works.	Pres.—210/6, Cornwallis St., Calcutta 6. Perm.— Do.	Sr. Draftsman.	'G'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1688	Das Gupta, Nirmalendu.	1918	A.M.E.E. (Jadavpur—'40)	6 years in electrical repairs and installations of light, air conditioning plants and diesel engines generating plants etc.	Pres.—6-A, Gopal, Banerjee Street, P. O. Bhawanipore, Calcutta. Perm.— Do.	Asstt. Elec. Engineer.	'G'
1689	Das Gupta, Subodh Chandra.	1905	A.M.E.E. (Jadavpur—'28)	18 years of experience in erection and running office, oil and soap factories, conversion from thermal to electrical processes and indigenous manufacture of distribution boards.	Pres.—The Aluminium Corporation of India Ltd., P.O. Jaykaynagar, Dt. Burdwan, W. Bengal. Perm.— Do.	Electrical Engineer.	'I'
1690	Dass, Abinash Chandra.	1903	A.M.E.E. (Jadavpur—'26)	21 years in erection of electrical machineries and production of machine tools and textile machineries.	Pres.—The India Machinery Co. Ltd., Dassnagar, Howrah. Perm.— Do.	Engineer.	'I'
1691	Dass, D. M.	1907	A.M.E.E. (Jadavpur—'27)	12 years in construction of electric interlocking signals and inspection.	Pres.—P.O. Waltair R.S., B.N. Rly. Perm.— Do.	Assistant Sig. Inspr. (Elec.)	'G'
1692	Datta, Manindra Chandra.	1902	A.M.E.E. (Jadavpur—'25)	20 years in electric concerns, executive and administrative.	Pres.—The Chandarnagore Elec. Supply Co. Ltd., Rue Carnot, Chandarnagore, Hoogly. Perm.— Do.	Resident Engineer.	'I'
1693	Dayanandam, A.	1915	L.E.E. (Madras)	8 years of teaching experience.	Pres.—Corporation Electric Works, Madras. Perm.—25, Tirupalli Street, Sowcarpet Post, G.T. Madras.	Supervising Inspector.	'T'
1694	Dayton, Maurice T.	1911	Dip. Elec. Engg. (Bombay) A.M.M.E.A. (India)	10 years in various capacities.	Pres.—Electric Stores, C.P.W.D., Civil Lines, Ajmer. Perm.— Do.	Elec. Subordinate, P.W.D.	'G'
1695	Deb, Dhirendra Kumar.	1911	A.M.E.E. (Jadavpur)	3 years in general maintenance of electrical machineries and installations and 8 years of teaching experience.	Pres.—P.O. Jadavpur College, 24 Parganas. Perm.— Do.	Lecturer.	'T'
1696	Deshmukh, Narayan Sadashiv.	1893	Dip. Elec. Engg. (London) Competency Cert. (Bombay)	Worked in mills and Bombay Port Trust.	Pres.—Bombay Port Trust, Bombay. Perm.—Empress Mahal, "D" Khodadad Circle, Vincent Road, Dadar, Bombay.	Elec. Foreman.	'G'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1697	Dey, Rash Behari .	1908	Jr. Tech. Exam. (Jadavpur) 2 years practical training (Berlin State Power House)	13 years in industrial electrification, designing, electric appliances and production control.	Pres.—P.O. Santragachi, Ramrajatala, Howrah, W. Bengal. Perm.— Do.	Consulting Engineer & Director.	'I'
1698	Dhummy, Des Raj .	..	D.E.E. (Burma)	12 years in various capacities.	Pres.—Central Ordnance Depot, Agra. Perm.— Do.	Civilian Ordnance Officer.	'G'
1699	Dinkar, Vishnu Sahasrabudhe.	1896	L.E.E. (Bombay)	..	Pres.—Volkart Brothers, Amraoti. Perm.— Do.	Engineer. .	'I'
1700	Dube, Anand Shanker.	1915	Elec. Engg. Practice. (C. & G. London) Dip. Elec. & Radio Engg. (New Delhi)	Teaching . . .	Pres.—Govt. Tech. High School, Jubbalpore, C.P. Perm.—Pt. C.L. Dube, Pleader, Dameh, C.P.	Asstt. Master.	'T'
1701	Dutt, B. S. .	1915	L.E.E. Dip. Radio Communication (C.& G. London) Cert. Elec. Engg. Practice (C. & G. London)	6 years experience in radio and cable communication.	Pres.—Govt. of India Overseas Communications Service, C.T.O. Eastern Court, New Delhi. Perm.— Do.	Assistant Engineer.	'G'
1702	Dutt, Ganga Prasad.	1910	A.M.E.E. (Jadavpur—'32)	13 years in underground and cable laying, supervision of power houses and road construction.	Pres.—C/o G. E. Dinapore, Dinapore Cantt., Bihar. Perm.— Do.	S.D.O., E/M.	'G'
1703	Dutt, Tara Prasad .	1902	A.M.E.E. (Jadavpur—'26)	21 years in the fabrication of steel structure rivetted or welded.	Pres.—Jessop & Co. Ltd., Dum Dum, W. Bengal. Perm.— Do.	Foreman. .	'I'
1704	Dutta, Kanai Lal .	1913	A.M.E.E. (Jadavpur—'38)	5 years in general supervision of machining operation and maintenance.	Pres.—Advance Engg. Co., Calcutta. Perm.—19, Madhu Sudhan Biswas Lane, Howrah.	Consulting Engineer.	'I'
1705	Eapen, Cherian. .	1920	L.E.E. (Madras)	Automobile workshops and refrigeration works.	Pres.—Nellikal, Kottayam, P.O. Travancore. Perm.— Do.	Elec. Overseer.	'G'
1706	Ethirajulu, Pothum.	1911	L.E.E. (Madras)	9 years in electric traction and maintenance and supervision.	Pres.—Technical Training Centre, Tiruttani, Madras. Perm.— Do.	Supervisor. .	'G'
1707	Ganguli, Dhurjati Prasad.	1920	A.M.E.E. (Jadavpur—'43)	4 years in drawing, designing and supervising the installation of refrigerating and ventilating equipments.	Pres.—Diamond Harbour Road, P. O. Behala, Dt. 24 Parganas. Perm.— Do.	Sr. Assistant Engineer.	'I'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1708	Ganguli, Triloke Nath.	1912	A.M.E.E. (Jadavpur—'40)	6 years of experience in electrical installations of motors and overhead lines.	Pres.—32, Karbalatank Lane, Calcutta. Perm.— Do.	Elec. Subordinate.	'G'
1709	Ghatnekar, Vinayak Vishnu.	1921	Dip. Elec. Tech. (Bombay)	7 years in machine drawing and operation of power houses.	Pres.—C/o V. N. Ghatnekhar, Housing Society, Sholapur. Perm.— Do.	Draughtsman.	'G'
1710	Ghose, Jyotish Chandra.	1907	A.M.E.E. (Jadavpur) Traction & Haulage Exam. (C. & G. London)	11 years in the Electrical Department (Power) of TISCO.	Pres.—Elec. Deptt., Tata Iron & Steel Co. Ltd., Jamshedpur. Perm.—Farm Area, Qrs. No. 14, Road No. 9, Jamshedpur.	Tester. . .	'I'
1711	Ghose, Sunil Kumar.	1912	A.M.E.E. (Jadavpur—'36) E.E. Practice. (C. & G. London—'36)	9 years erection of electrical machineries and maintenance.	Pres.—P. 320—A, Southern Avenue, Calcutta. Perm.— Do.	..	'Un'
1712	Ghosh, Jytosna Kumar.	1907	A.M.E.E. (Jadavpur—'28)	20 years in designing of boilers, electric motors etc. and construction of overhead lines.	Pres.—I/C Mohun Lal Street, Calcutta 4. Perm.— Do.	Draughtsman & Designer.	'I'
1713	Ghosh, Panchu Gopal.	1920	A.M.E.E. (Jadavpur—'40)	4 years in supervision of electrical installations and maintenance of transformers, motors, cranes etc.	Pres.—P.O. Garulia, Noapara, Distt. 24 Parganas. Perm.— Do.	Elec. Chargeman.	'G'
1714	Ghosh, Prokash Chandra.	1912	A.M.E.E. (Jadavpur—'33)	11 years in telephones, P. & T. Department.	Pres.—2, Chatterjee Lane, Bow Bazar P.O., Calcutta 12. Perm.— Do.	..	'G'
1715	Ghosh, Roy Amalendra Mohan.	1907	L.E. (Banares)	17 years in various capacities mainly in the inspection of ordnance components and machine drawing.	Pres.—C/o T.D.E. (W), Jubbulpore C.P. Perm.— Do.	Assistant Incharge.	'G'
1716	Ghosh, Satya Pada .	1905	Cert. Elec. Engg. Supervisor Cert. of competency. (Bengal)	Worked in a colliery in various capacities.	Pres.—Argada Colliery, Argada. Perm.—33, Ashutosh Chatterjee Lane, Mahesh, P. O. Rishra, Distt. Hoogly.	Foreman. .	'I'
1717	Ghosh, Sudhir Chandra.	1902	A.M.E E.(Jadavpur—'25). Cert. Elec. Sup. (Bengal)	11 years management and supervision of power houses, erection and maintenance.	Pres.—38, Biaram Mazumdar Street, Calcutta. Perm.— Do.	Chief Elec. Engineer.	'I'
1718	Ghosh, Sukumar. .	1906	S.D.O. E/M. Course. (Roorkee) A.M.E.E. (Jadavpur—'29)	17 years in various capacities, mainly on installation and maintenance of various machineries e.g. sugar, soap, flour, rice, oil etc.	Pres.—4—B, Sukea Street, Calcutta. Perm. — Do.	S.D.O., M.E.S.	'G'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1719	Gill, J.E.	1918	Dip. Elec. Tech. (Sheffield)	7 years in Gyrocompass Workshop.	Pres.—Flat No. 2, Ground Floor, Marina House, New Marine Lines, Bombay 1. Perm.— Do.	Chargeman.	'G'
1720	Girdhari Lal	1913	B.Sc. (Punjab) Elec. Engg. Practice. (C. & G. London) Cert. Elec. Sup. (Punjab)	In power house installations.	Pres.—C/o Late L. Pooran Chand, Islamia H. School Lane, Ludhiana. Perm.— Do.	S.D.O.	'G'
1721	Gopalakrishnan, K.S.	1917	L.E.E. (Madras)	Generation and transmission of electrical energy. Construction and maintenance of diesel generating plants, overhead and underground H. T. & L.T. lines and switch gears.	Pres.—S/o Sri A.K. Sakopachariar, 58, Car Street, Mambalam, Madras. Perm.— Do.	Asstt. Power House Supdt.	'I'
1722	Gopalakrishnan, T.	1920	L.E.E. (Madras)	2 years in M.E.S. & 3 years in teaching.	Pres.—Dravida Polytechnic, Madura. Perm.—68, Nattu Pillayar Kovil Street, G.T. Madras.	Assistant Lecturer.	'T'
1723	Gopal Rao, M. S.	1908	L.E.E. (Bombay) E.E. Practice. (C. & G. London)	17 years in various capacities mainly on meter inspection and teaching of Applied Mechanics, machine drawing etc.	Pres.—The Mangalore Electric Supply Co. Ltd., Mangalore. Perm.— Do.	Mains Engr.	'I'
1724	Govindarajulu, S.	1916	L.E.E. (Madras)	6 years in radio engineering.	Pres.—Hindustan Aircrafts Ltd., Bangalore. Perm.—No. 6, Ramakrishna Mutt Road Cross, Ulsoor, Bangalore.	Senior Inspector.	'I'
1725	Govindaswamy, G	1919	L.E.E. (Madras)	Installation and maintenance of electrical equipments and varied experience in electrical undertakings.	Pres.—Civil Aviation Training Centre, Saharanpur, U. P. Perm.—C/o G. P. Naidu, M/s Barier Trades Corporation, 185, Gandhinagar, Bangalore City.	Technical Superintendent.	'G'
1726	Goyal, Jai Prakash.	1922	L.E.E. (Dayalbagh) Cert. Boiler Act. (Lahore)	6 years in maintenance of thermal power stations.	Pres.—Delhi Central Electrical Power Authority, Ltd., New Delhi. Perm.—C/o L. Mukhtar Singh, Bazar Begum Pura, Kairana, Distt. Muzaffarnagar U. P.	Shift Engr.	'G'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1727	Guha, Nirmal Chandra.	1910	A.M.E.E. (Jadavpur—'36) E.E. Practice. (C. & G. London)	9 years in erection and maintenance of steel plants such as rolling mills, furnaces, bessemer plants and electrical machineries e.g. cranes, lifts, motors.	Pres.—Bungalow No. W1/3, Crescent Road, Burnpore, B. N. Rly. Perm.— Do.	Elec. Foreman,	'I'
1728	Gupta, Pradyot Kumar Dutta.	1919	A.M.E.E. (Jadavpur—'41)	6 years in installation of mills, centrifugal pumps and sub-stations.	Pres.—The East India Elect. Supply Co. Ltd., Mughultooly, Chinsurah. Perm.— Do.	Assistant Elec. Engineer.	'I'
1729	Gurcharan Singh .	1913	Dip. (V.D.J. Hindu Tech. Inst., Lahore) Cert. Boiler Act. (Punjab) Cert. E.E. (C. & G.) Cert. Elec. Sup. (Punjab)	Worked in P.W.D. and in various electric firms.	Pres.—C/o Water Works, Ludhiana. Perm.— Do.	Fitter . .	'G'
1730	Gururaj, T. K. .	1912	L.E.E. (Bangalore)	10 years experience in local and main line construction, mechanical supervision and draftsmanship.	Pres.—Drawing and Planning Section, Govt. Elec. Factory, Mysore Road, Bangalore. Perm.—C/o T. Krishnamurthy Rao, No. 1817, 3rd Cross Road, Malleswaram, Bangalore.	Purchase Asstt.	'G'
1731	Harris, Samuel Vincent.	1916	L.E.E. (Madras)	Worked in various capacities.	Pres.—51, Taylor's Estate, Kodambakkom, Madras. Perm.— Do.	S. D. O. .	'G'
1732	Hazrah, Trilochan .	1909	A.M.E.E. (Jadavpur—'33) Elec. Sup. Course.	13 years of supervision work in elctric repairing departments.	Pres.—M/s. Balmer Lawrie & Co. Ltd. Calcutta. Perm.—104-B, Durga Charan, Doctor Road, Calcutta.	Supervisor. .	'I'
1733	Holla, Padmanabha K.	1912	L.E.E. (Madras)	7 years of teaching experience.	Pres.—T. T. Scheme, Govt. Trades School, Mangalore. Perm.—Post Panambur, S. Kanara Distt.	Supervisory Instructor.	'T'
1734	Ingley, Damodar Dula.	1911	L.E.E. Hons. (Bombay) Elec. Engg. Practice. (C. & G. London)	13 years in inspection of weights and measures.	Pres.—Dhulia Division, Dhulia, W. K. Perm.—W.S. Ingley, Electric Engineer, Amalner, E. K.	Sr. Inspector of Weights & Measures.	'G'
1735	Iyer, Krishnaswamy Venkatarama.	1920	Dip. Elec. Engg.	In line inspection and maintenance.	Pres.—115, Amman Sannadhi Street, Shencottah, Travancore. Perm.— Do.	Line Inspector.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1736	**Iyer, Rama K.**	1924	Dip. Elec. Engg.	In operation and maintenance of telephone communications and construction of transmission lines.	Pres.—C/o E. R. Krishna Iyer, Teacher, Model School, T.C. No. 396, Post Office Lane, Trivandrum. Perm.— Do.	Operator.	'G'
1737	**Jacob, Kurien K**	1914	L.E.E. (Madras)	4 years in Royal Indian Navy as ElecAtrical Artificer.	Pres.— Valuparampil House, Mylapra, Pathanamthitta, Travancore. Perm.— Do.	Foreman.	'I'
1738	**Jain, Janeshwar Dass.**	1923	B.Sc. Dip. E. E. Practice. (C. & G. London)	Experience of clerical work.	Pres.—No. 23, Daryaganj, Sohan Lal Building, Delhi. Perm.—C/o Jamboo Dass Jain, Vakil, Deoband, Distt. Saharanpur.	Assistant.	'G'
1739	**Jain, Shamsher Singh.**	1923	Elec. Engg. Practice. (C. & G. London) Dip. Elec. Engg. (I.T.I., New Delhi)	5 years in maintenance of electrical machinery.	Pres.—F. F. Electrical Division, Sindri, P.O. Patherdhi, Distt. Manbhum. Perm.— Do.	Electrical Overseer.	'G'
1740	**Jamshedi, Hoshang Bamboot.**	1909	A.M.T.I. in Elec. Engg. (U.K.) Elec. Supervisor's Certificate of Competency.	Erection, maintenance and wiring of plants and machineries in dockyards.	Pres.—Crawford Bldg., Sleator Road, Bombay. Perm.— Do.	Electrical Foreman.	'G'
1741	**Jayaram, M. S.**	1916	L.E.E. (Madras) Elec. Engg. Practice. (C. & G. London)	Designing and preparing of electrical work construction of H.T. & L. T. distribution and erection of generator sets.	Pres.—C/o. Sri Sarma, Mirasdar, Bagavathapuram, Veppathur Post Tiruvadamarudur; Tanjore Distt. S. I. Ry. Perm.—Do.	Overseer P. W.D.	'G'
1742	**Jhunjhunwala, Bhavani Prasad.**		A.M.E.E. (Jadavpur—'37)	11 years in erection and maintenance of power plants and manufacture of electrical equipments, oil expellers, jute mill parts etc.	Pres.—65/1, Maharshi Devendra Road, Calcutta 6. Perm.— Do.	Manufacturing Contractor.	'I'
1743	**Joglekar, Madhav Vishnu.**	1922	Dip. in Elec. & Radio Engg. (Poona)	4 years in radio and cable communication service.	Pres.—C/o Overseas Communications Service, Govt. of India. New Delhi. Perm.— Do.	Tech. Asstt.	'G'
1744	**John, A.**	1917	Dip. Elec. Engg. (Mysore)	7½ years in teaching and maintenance of paper mill machineries.	Pres.—Electl. Deptt. Mysore Paper Mills Ltd., Bhadravati. Perm.— Do.	..	'I'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1745	John, Ambrose.	1914	L. E. E. (Madras)	Worked in various capacities.	Pres.—B. & C. Mills, Madras. Perm.— Kurumbagaram B.O., via Mayaveram, S. India.	Senior Asstt.	'I'
1746	Joseph, Simon, M.	1915	L. E. E. (Madras)	Teaching	Pres.—Govt. School of Technology Madras. Perm.—No. 1, Periyanna Mudaly Street, G.T. Madras.	Demonstrator.	'T'
1747	Joshi, Kamalakar Dattatraya.	1920	Dip. Elec. Engg. (V.J.T.I. Poona)	6 years in various concerns.	Pres.—Kamani Metals & Alloys Ltd., Kurla, Bombay. Perm.—Bombay Agra Road, Ghantali, Thana (B.S.D.)	Elec. Supervisor.	'I'
1748	Kalaiya, H.	1920	L. E. E. (Mysore)	Supervision and maintenance of induction furnaces for manufacturing alloy steels etc.	Pres.— Halasahally, Malavalli Taluk, Mandaya Distt., Mysore. Perm.— Do.	Supervisor.	'I'
1749	Kaliswaran, E. A.	1911	L.E.E. (Madras)	In various capacities mainly of teaching experience.	Pres.— A.G.Poly-technic, Vuyyuru (Krishna Dt.) Perm.—Pillaiyarpatty, Konnakkudi P. O. via Karaikudi, (Ramnad Dt.)	Asstt. Lecturer.	'T'
1750	Kar, Mriganka Mohan.	..	A.M.E.E. (Jadavpur —'40)	8 years in teaching.	Pres.—Saraswatasrani, Shouly, Chandernagore, Dist. Hooghly. Perm.— Do.	Lecturer.	'T'
1751	Karanjia, Ratan Ardeshir.	1904	L.E.E. (Bombay)	Service in various electric supply companies.	Pres.— Poona Elec. Supply Co. Ltd., Poona. Perm.—Madon Colony, Bhawani Peth, Poona.	Power Sales Engineer.	'I'
1752	Karmakar, Keshab Chandra.	1906	A.M.E.E. (Jadavpur —'31)	12 years in erection of overhead distribution lines and power plants, laying out of under ground cables etc.	Pres.—Barisal Electric Supply Co. Ltd., Barisal. Perm.— Do.	Mains Engr.	'I'
1753	Karnik Shankar Pandurang.	1909	L.E.E. (Bombay)	12 years in an electric supply company.	Pres.—Deptt. of Industries, Bombay. Perm.—3/17, Agrawal Nagar, Vincent Road, Matunga, Bombay.	Senior Statistics Inspector.	'G'

ELECTRICAL ENGINEERS—Junior—Contd.

No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1754	Karpal Singh.	1908	Dip. A Class Elec. Engg. (Punjab)	In operation and maintenance of train lighting equipments, rail, motors etc.	Pres.—Power House, Delhi. Perm.—C/o Late S. Ganda Singh, Punjab Singh Street, Chowk Baba Sahib, Amritsar.	Assistant Engineer.	'G'
1755	Katki, Cawasji Dossabhoy	1917	L.E.E. (Bombay) Cert. Radio Communication. (Bombay)	7 years in machine drawing.	Pres.—R.I.N. Dockyard, Bombay. Perm.—30C, Bomonji Street, Fort, Bombay.	Draughtsman.	'G'
1756	Kaul, Autar Kishen.	1903	L.E.E. Elec. Instln. Works. (C. & G. London) Cert. Boilers Act. (Lahore)	18 years in various capacities.	Pres.— I.A.R.I., New Delhi. Perm.— Bungalow No. 2, Indian Agricultural Research Institute, New Delhi.	Assistant Engineer.	'G'
1757	Kaushalya Achyuta Nand.	1920	Dip. Elec. Engg. (I.T.I., New Delhi)	8 years in various capacities.	Pres.—Hydrogen Factory, Indian Meteorological Department, Gwalior Road, Agra. Perm.— Do.	Mechanical Supervisor.	'G'
1758	Kenyon Alan.	1921	Higher National Cert. of Inst. of Elec. Engineer.	10 years in general engineering.	Pres.—Carnatic House, Buckingham Gardens, Perambur Barracks, P.O. Madras. Perm.— Do.	Engineer.	'O'
1759	Kesavamurthy, B.C.	1916	L.E.E. (Bangalore)	14 years in various capacities mainly in teaching.	Pres.–2910, Chamundipuram, Mysore. Perm.— Do.	Senior Instructor.	'T'
1760	Kesavan, K. M.	1908	Dip. Elec. Engg. (Mysore)	Worked in various concerns mainly on electrical drawings and transmission work.	Pres.—Krishna Vilas, Muttathurai, Trivandrum. Perm.— Do.	Station Engr.	'I'
1761	Keshav, Afle, Madhav.	1922	Dip. Elec. Tech. (Poona)	Teaching . . .	Pres.—Nowrosjee Wadia College, Poona. Perm.— Do.	Instructor.	'T'
1762	Khadilkar, Atmaram Shankar.	1922	Dip. Elec. Engg. (Bombay)	In overseas communication service.	Pres.— C/o Pendse Metal works, Satara. Perm.— Do.	Tech. Asstt.	'G'
1763	Kirtana, Trilochan Vasudeo.	1922	Dip. Elec. Tech. (Bombay)	4 years in machine drawing and testing of electrical installations.	Pres.—H.M.I. Dockyard, Bombay. Perm.—Shri Swami Narayan Building, Top Floor, Holkarchowk, Kalyan, Bombay.	Draughtsman	'G'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1764	Kochummen, K. G.	1916	Dip. Elec. Engg. (Bombay)	Line inspection (Telephones).	Pres.— Kottayadiyil, Mullikullangara, Mavelikara. Perm.— Do.	Line Inspector, Telephones.	'G'
1765	Koli, Manohar Yadaorao.	1913	B. Sc. (Nagpur) A.M.E.E. (Jadavpur—'37) E. E. Practice. (C. & G. London)	7 years in running and maintenance of mill machinery and in commercial work connected with electricity supply, industry projects and planning of scheme.	Pres.— Singam's Bungalow, Dharampeth, Nagpur. Perm.— Do.	Divl. Engr.	'G'
1766	Kosambia, Mulchandbhai Bhanabhai.	1905	Dip. Elec. Engg. (C. & G. London)	Electrification	Pres.—Bhanamaji Silk Mills, Varachha Road, Surat. Perm.— Kajipura, Surat.	..	'I'
1767	Koshy, P. K.	1921	Dip. Elec. Engg. (Bombay)	Operation of 66 K. V. substations.	Pres.— Polachirakal House, Thazhakara, Mavelikara. Perm.— Do.	Shift Operator.	'G'
1768	Kothandaraman, A.	1915	L.E.E. (Madras)	Inspecton of aircraft materials.	Pres.— Hindustan Aircrafts Ltd., Bangalore. Perm.—Modern Indian Lodge, Near City Rly. Station, Bangalore City.	Inspector	'I'
1769	Kothe, Narayan Raoji.	1908	L.E.E. (Bombay) Elec. Engg. Practice. (C. & G. London)	12 years in inspection of weights and measures.	Pres.—Nasik Division, Nasik District, Bombay. Perm.— Do.	Sr. Inspector.	'G'
1770	Krishna Prasad.	1922	L.E.E. Elec. Engg. Practice. (C. & G. London)	In aircraft factories and Meteorological Departments.	Pres.—Willingdon Air Station, New Delhi. Perm.—C/o Jai Mangal Prasad, Vakil K. 65/84, Gola Dina Nath, Benares City.	Observer.	'G'
1771	Krishna, V. S.	1903	L.E.E. (Bombay)	23 years service in railways in various capacities.	Pres.— Madras Port Trust, Madras. Perm.—No. 44, Baroda Street, Old Mambalam, Theagaroya Nagar Post, Madras.	Elec. Chargeman.	'G'
1772	Krishnamachrya, V.P.	1909	B.A. (Madras) Dip. Elec. Engg. (C. & G. London)	14 years in pest control and administrative work.	Pres.—Ordnance Depot, Avadi, Madras. Perm.—No. 9, Peyalwar Koil Street, Triplicane, Madras.	Ordnance Officer.	'G'

ELECTRICAL ENGINEERS--Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1773	Krishnamurthi, Gudur.	1916	L.E.E. (Madras)	In supervision of automobile workshops, teaching and fuel testing.	Pres.—Fuel Testing Laboratory, Madras. Perm.—28/1, Goldsmith Street, Peta, Kurnool Town (Madras Presidency).	Sr. Scientific Assistant.	'G'
1774	Krishnamurthy, Guruswami.	1918	L.E.E. (Madras)	Teaching . . .	Pres.—D.T.T.S., I. I. of Sc., Bangalore. Perm.— Do.	Sr. Instructor.	'T'
1775	Krishnaswamy, K.R.	..	L.E.E. (Madras)	In teaching and sound recording.	Pres.—No. 16, Balakrishna Road, Mylapore, Madras. Perm.— Do.	Demonstrator.	'T'
1776	Krishnaswamy, V .	..	L.E.E. (Madras—'46)	..	Pres.—P.S.G. Institute, Coimbatore. Perm.—C/o M.S. Vankateswara Iyer, Coorg Pensioner, Narain Village, P.O. Palaghat, S.I. Rly.	Asstt. Lecturer.	'T'
1777	Kulkarni, Madhav Govind.	1922	Dip. Elec. Tech. (Poona)	In Overseas Communication Service.	Pres.—Overseas Communication Service, New Delhi. Perm.—1204/5, Shivaji Nagar, Poona 5.	Tech. Asstt.	'G'
1778	Kulkarni, Bhalchandra Krishna.	1922	Dip. Elec. Tech. (Poona)	In Overseas Communication Service.	Pres.—Overseas Communication Service, New Delhi. Perm.—B 22/1039, Lodhi Colony, New Delhi.	Tech. Asstt.	'G'
1779	Kumar, Benoy Krishna.	..	A.M.E.E. (Jadavpur)	Served in an electricity department.	Pres.—28, Mohendra Sircar Street, Calcutta 12. Perm.— Do.	Elec. Subordinate.	'G'
1780	Kumar, N. . .	1917	A.M.E.E. (Jadavpur—'41)	7 years in electrical installations, wiring and power supply.	Pres.—Tata Iron & Steel Co. Ltd., Jamshedpur. Perm.—130, Straight Mile Road, Jamshedpur.	Foreman. .	'I'
1781	Kurian, I. . .	1908	L.E.E. (Madras)	13 years in construction and maintenance of transmission lines.	Pres.—Ayallur House, Karapuzha, Kottayam, Travancore. Perm.— Do.	Overseer. .	'G'
1782	Lahiri, Sudhangsu Mohon.	1917	Diploma Course in Elec. Engg.	7 years in various firms mainly supervision of welding jobs.	Pres.—Tezpur P. O., Assam. Perm.— Do.	Supervisor .	'I'
1783	Lailu, Jagat Prakash.	1903	B.Sc. Engg. (By Corresp. U.S.A.) Dip. Engg. (Lucknow)	Experience as Shift Engr., Mains Supdt., Distt. Engr, Elec. Engr. and S.D.O. E/M.	Pres.—Kashmiri Mohalla, Lucknow. Perm.— Do.	S.D.O. . . .	'G'

ELECTRICAL ENGINEERS—Junior—Contd.

S.No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1784	Lakshminara, Simha Rao G. G.	1927	L.E.E. (Bangalore)	..	Pres.—C/o G. L. Rao, Electrical & Water Supply Supdt., The Mysore Iron & Steel Works, Bhadravati. Perm.— Do.	Probationer.	'I'
1785	Lakshmipathy, Gundavarapu.	1912	L.E.E. (Madras) E.E. Practice (C.G.)	14 years in teaching .	Pres.—C/o G.L. Narasimhan, No. 4, Rajeswari Street, Near Patel Road, Perambur, Madras. Perm.— Do.	Foreman Instructor.	'T'
1786	Laskar, Nanda Lal .	1905	L.E. (Benares)	9 years as Viewer and Supervisor.	Pres.—C/o T.D.E. (W) Jubbulpore. Perm.— Do.	Viewer.	'G'
1787	Lazar, C. V. .	1908	L.E.E. (Madras) A.M.I.S.E.	15 years of teaching experience.	Pres.—Rly. Trodes School, Perambur, Madras. Perm.—Anthikad, Trichur.	Lecturer. .	'T'
1788	Lobo, H. . .	1905	L.E.E. (Bombay) E.E. Practice (C.G. London)	20 years in various firms on general electrical engineering.	Pres.—14, Sohrab House, Khambatta Lane, Byculla, Bombay. Perm.— Do.	Electrical Engineer.	'I'
1789	Madan, Parkashchand.	1918	Cert. Communication Engg. (P. & T. Workshop, Jubbulpore)	5 years experience in Telegraphy.	Pres.—Additional Chief Engineer's Office, Post and Telegraphs, Eastern Court, New Delhi. Perm.— Do.	Engineering Supervisor, Phones.	'G'
1790	Madgavkar, Manohar Balwant.	1905	Dip. Elec. Engg. (Farady House College, London)	16 years in I.R.T. in various capacities.	Pres.—24, New Queens Road, Bombay. Perm.— Do.	Asstt. Engr.	'G'
1791	Mahabalan, Modur Vasudevaiya.	1917	L.E.E. (Madras)	6 years in C.P.W.D. .	Pres.—C/o M.G. Vasudevaiya, No. 11, Vidayalaya Road, Sivaswami Puram Extension, Salem. Perm.— Do.	S.D.O. .	'G'
1792	Mahajan, K. R. .	1907	L.E.E. (Bombay)	In Inspection of weights and measures.	Pres.—Bombay City, Byculla Division, Byculla. Perm.— Do.	Inspector .	'G'
1793	Mallik, Krishna Lal .	1915	Dip. Elec. Engg.	10 years in inspection of engineering stores, preparation of estimates and rural electrifications schemes.	Pres.—Central Tech. Power Board, Simla. Perm.—C/o Late P. N. Mallik, Ghutia Bazar, Jaganath Gali, Hooghly.	Tech. Asstt.	'G'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience — nature and scope	Address Present and Permanent	Present occupation	Remarks
1794	Mankeekar, Ramchandra Gajanan.	1918	Dip. Elec. Tech. (Poona)	In Overseas Communication Service.	Pres.—42, Narayan Peth, Poona City. Perm.— Do.	Tech. Asstt.	'G'
1795	Marar, K. Janardhana.	1903	Dip. Elec. Tech. (Poona)	Served in Travancore Electricity Deptt. in various capacities.	Pres.—Telephone Section, Alwaye. Perm.— Mankottu House, Kannamangalam South, Mavelikara Post, Travancore State.	Section Officer.	'G'
1796	Mathai, M. O.	1918	Dip. Elec. Engg. (Madras)	Worked in C.P.W.D. and Railways.	Pres.—Automatic Telephone Exchange, Sub-Division Office, Trivandrum. Perm.— Do.	Foreman.	'G'
1797	Mathew, C. M.	1910	L.E.E. (Mysore)	12 years in construction of high tension transmission lines and line inspection etc.	Pres.— Edavemvelil, Chettukandathil House, Eraviperoor, Thiruvella. Perm.— Do.	Operator.	'G'
1798	Mathew, K. T.	1916	E.E. Practice. (C. & G. London) A.M.I.E.E	..	Pres.—66 K. V. Sub-Station, Kothamangalam, (Travancore). Perm.— Do.	Operator.	'G'
1799	Mathews, A. G.	1912	L.E.E. (Madras)	7 years in S.I.Rly. on supervision of electrical accessories.	Pres.—Accessories, H. A. Factory, S. I. Rly. Perm.— Do.	Elec. Supervisor.	'G'
1800	Maulik, Hemanga Chandra Deb.	1910	A.M.E.E. (Jadavpur —'35) Elec. Traction & Haulage. (C. & G. London)	11 years in various firms mainly on erection and maintenance work of (steam generating sets, vegetable dehydration plants and disintegrators).	Pres.— Gondalpara Jute Mill Ltd., Hooghly. Perm.— Do.	Elec. In-charge.	'I'
1801	Mazoor, Shivarama Shetty.	1912	L.E.E. (Madras)	11 years in various capacities.	Pres.—S/o M. Dejappa Shetty, Innauji Patel, Innauji Post, Udipi Taluk, South Canara Dist., Madras. Perm.— Do.	Supdt.	'G'
1802	Mehta, Kantilal Vrajlal.	1923	Dip. Elec. Engg. (Baroda)	...	Pres.—C/o C. M. Shah, 2nd Fl. Voras Chowk, Sadashiv Lane, Kandewadi, Bombay 4. Perm.— Do.	Elec. Subordinate.	'G'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1803	Menon, Gopal P. E.	1913	L.E.E. (Madras)	7 years of teaching experience.	Pres.—Parayath, P.O. Kaladi, N. Travancore. Perm.— Do.	Supervising Instructor.	'T'
1804	Menon, Gopala T. C.	1904	L.E.E. (Bangalore)	In powerhouse maintenance.	Pres.— Kumaralayam, Diwan's Road, Ernakulam. Perm.— Do.	Engineer.	'I'
1805	Menon, K. G. F. (Sgt.)	1919	Dip. Radio Communication. (Bombay)	Manufacture of electrical materials and radio repairs.	Pres.—Advanced Flying School, R.I.A.F., Ambala. Perm.— Do.	WOM. I.	'G'
1806	Menon, R. Nagatha.	1912	L.E.E. (Madras)	Erection of overhead lines, transformers etc. and teachings.	Pres.—Kerala Polytechnic, Calicut. Perm.— Do.	Assistant Lecturer.	'T'
1807	Mistry Chhotalal Lallubhai.	1907	L.E.E. (Bombay)	In electrical installations, meter testing and distribution of electric energy.	Pres.—Govt. Inspector of Weights and Measures, Surat City. Perm.—C/o Venus Watch Co., Opp. Post Office, Bulsar, Distt. Surat.	Inspector.	'G'
1808	Mitra, Gopalchandra.	1909	A.M.E.E. (Jadavpur)	17 years in the Electrical Department of TISCO.	Pres.—3, Ramdas Lodge, Jamshedpur. Perm.— Do.	Switch Board Attendant.	'I'
1809	Mitra, Krishna V.	1920	L.E.E. (Madras)	4 years of supervision work in ammunition factories and 2 years in teaching.	Pres.—Dravida Polytechnic, Madura. Perm.— V. Sivayya Sastrigaru Seethampeta, Rajahmundry.	Assistant Lecturer.	'T'
1810	Mitra, S. K.	1904	A.M.E.E. (Jadavpur —'25)	17 years in various concerns.	Pres.—Power House, Nasik Road. Perm.— Do.	Manager & Chief Engr.	'I'
1811	Mitra, Sharma Vishwa.	1921	Dip. Elec. Engg. and Radio Communication Engg. (C. & G. London)	7 years in R.I.A.F. as Wireless Operator.	Pres.—C/o P. Vasu Deva, Mech. Branch D.S. office, E.P. Rly. New Delhi. Perm.— Do.	Wireless Operator.	'G'
1812	Mitter, Asoke Kumar.	1917	A.M.E.E. (Jadavpur —'42)	Supervision of electrical installations.	Pres.—5, Shambazar St., Calcutta 4. Perm.— Do.	Elec. Supervisor.	'I'
1813	Moitra, Ardhendu Kumar.	1902	A.M.E.E. (Jadavpur —'28)	19 years in erection of mill machinery and electric supply construction.	Pres.—M.E.S. Power House, Bungalow No. 9/J, Jhansi Cantt. (U.P.). Perm.— Do.	S.D.O., E./M., M. E. S.	'G'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1814	Mondal, Anath Kumar.	1915	A.M.E.E. (Jadavpur —'41)	Designing and manufacture of agricultural implements and wire nail making machines.	Pres.—157/1, Narasingha Dutta Road, Howrah. Perm.— Do.	Foreman.	'I'
1815	Moreshwar, K.	1918	Dip. Elec. Engg. (Bangalore)	Erection of electrical and paper plant machineries.	Pres.—Myrsore Paper Mills Ltd., Bhadravati (Mysore State). Perm.— Do.	Operator.	'I'
1816	Moses, Samson.	1908	L.E.E.(Hons.) (Bombay)	12 years in inspection of weights and measures.	Pres.—96, Rippon Road, Hamad, Bldg., 3rd Floor, Bombay 11. Perm.— Do.	Senior Inspector.	'G'
1817	Motwani, Dhanraj N.	1913	Govt. Competency Exam. of Elec. Supervisors. (Bombay)	17 years in various electrical firms mainly on construction of mains (overhead & under ground) and on maintenance of the same.	Pres.—C/o S.V. Motwani, S.D.O., C.P. W.D., 29, Anand Parbat, Karol Bagh, Delhi. Perm.— Do.	..	'Un'
1818	Mudbhatkal, Krishnanand Shripad.	1920	Tech. Certificate in Elec. Engg. (Bombay) Certificate Elec. Supervisor. (Bombay)	In drawing, design and specification estimating, job-inspection etc.	Pres.—H.M.I. Dockyard, Bombay. Perm.— A/3, Anandashram, Proctor Road, Bombay 7.	Draughtsman.	'G'
1819	Mukherjee, Ajit Kumar.	1917	A.M.E.E. (Jadavpur —'43)	5 years in repairs and manufacture of electrical meters and precision tele communication instruments and electroplating etc.	Pres.—Govt. Telegraph Workshop, Alipore, Calcutta. Perm.—33, Uttam Ghose Lane, Salkhia, Howrah.	Asstt. Foreman.	'G'
1820	Mukherjee, Abani Ranjan.	1919	A.M.E.E. (Jadavpur —'41)	7 years in electrical testing and supervision.	Pres.—35, K. Road, Jamshedpur. Perm.— Do.	Tester.	'I'
1821	Mukherjee, Ganapati.	1919	A.M.E.E. (Jadavpur —'43)	5 years in design of layout for substations, erection and maintenance of electrical equipments.	Pres.—23/1, Shibtala St., P.O. Uttarpara, Hooghly. Perm.— Do.	Junior Engr.	'I'
1822	Mukherjee, Hiralal.	1904	Dip. Elec. Engg. (Jadavpur—'27)	19 years in maintenance of telephone exchange.	Pres.—Bengal Telephone Corporation, Calcutta. Perm.—33/2-A— Doctor Lane, Calcutta.	Exchange Inspector.	'G'
1823	Muniswamy, V.	1921	Dip. Radio Engg.	Supervision of radio department in an aircraft factory.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.—No. 17, Dispensary Road, Bangalore.	Assistant Supervisor.	'I'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1824	**Murty, Gudur Krishna.**	1915	L.E.E. (Madras)	Supervision of workshop, teaching and fuel testing.	Pres.—Fuel Testing Laboratory, Madras. Perm.—28/1, Goldsmith St., Peta, Kurnool Town, Madras Presidency.	Sr. Scientific Assistant.	'G'
1825	**Nagaraj, L.**	1920	Dip. Elec. Engg. (Mysore)	Inspection work in an aircraft factory.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.—94, Bull Temple Road, Basavangudi Post, Bangalore City.	Inspector.	'I'
1826	**Naidu, Bundi Varadarajulu.**	1918	L.E.E. (Mysore)	5 years in inspection of electrical and instrument installation.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.—39, Parthasarthy Naidu Street, Tuticorin.	Inspector.	'G'
1827	**Naidu, V. Doraiswamy.**	1911	D.E.E. (Baroda) Elec. Engg. (C.G.)	12 years in erection and maintenance of mill machineries.	Pres.—Venkatapuram Lawly Road Post, Coimbatore. Perm.— Do.	Assistant Manager.	'I'
1828	**Naik, Ochhavlal Gulabbhai.**	1913	Dip. Elec. Engg.	Worked in ordnance factories on progress, maintenance, estimating and rate fixing.	Pres.—C/o Gulabbhai Makanji Desai, P. O. Mota-varachha, Surat. Perm.— Do.	..	'G'
1829	**Nair, C. Padmnabhan.**	1902	Dip. Elec. Engg. (Baroda)	13 years in construction of H.T. & L.T. lines, operation of substations and maintenance of transmission lines.	Pres.—Mullavil House, Ghampakulam, Ampalapuzha Taluk, Travancore. Perm.— Do.	Overseer.	'G'
1830	**Nair, K. Govindan.**	1905	L.E.E. (Bangalore)	19 years in an electricity department on generation, transmission and distribution work.	Pres.—Electricity Department, Travancore. Perm.—Janvilla, Vellayambalam, Trivandrum, Travancore.	Overseer.	'G'
1831	**Nair, K. R. R. G.**	1904	Dip. Elec. Engg. (Poona)	18 years in operation and maintenance of power houses.	Pres.—Electricity Department, Travancore. Perm.— Do.	Supervisor	'G'
1832	**Nair, K. Sankaran.**	1911	Dip. Elec. Engg. (Bangalore)	Worked in various electricity departments. Erected and repaired diesel engines.	Pres.—Hill View, Sasthamangalam, Trivandrum. Perm.— Do.	..	

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1833	Nair, M. Bhaskaran.	1924	Dip. Elec. Engg. (Trivandrum)	Surveying and construction of telephone trunk line.	Pres.— Mecherimattathil House, Neericcad Kara, Ayarkunnam A.O., Ettumanor P. O., Travancore State. Perm.— Do.	Line Inspector.	'G'
1834	Nair, Velayudhan K.		L.E.E. (Bangalore)	In erection and lay-out of factories, teaching and line inspection.	Pres.—College of Engineering, Trivandrum. Perm.— Do.	Supervisor .	'T'
1835	Nambuthiry, P. N. Madhavana.	1912	L.E.E. (Bangalore)	Worked in various capacities.	Pres.—Western Palathinkara-Illam, Kuttemperur, Mannar, Travancore State. Perm.— Do.	Section Offr.	'G'
1836	Narasimhachar, N. J.	1914	Dip. Elec. Engg. (Bangalore)	8 years in construction, installation and station operations and supervision of air frame overhauling.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.— No. 133, Komala Vilas, 5th Road, Chamarajapet, Bangalore City.	Elec. Asstt. Supervisor.	'S.G'
1837	Narasimham, Anur.	1915	L.E.E. (Madras)	9 years in various concerns.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.—C/o Venugopala Char, Vakil, Bellary.	Supervisor .	'I'
1838	Narasimhan, V. P. .	1916	Dip. Elec. Engg. (Madras)	9 years in running and maintenance of electrical power house repairs and maintenance of electrical generators, motors etc.	Pres.—Technical Development, Establishment (Weapons), Jubbulpore. Perm.— Do.	Chargeman .	'G'
1839	Narayanan, S. .	1920	L.E.E. (Madras)	7 years in teaching. .	Pres.— Kadahakkudi Village, Sarabojirajapuram Post (*via*) Punthottam, Tanjore District. Perm.— Do.	Supervisory Instructor.	'T'
1840	Narayana Rao, D.	1906	L.E.E. (Bangalore)	22 years in electrical departments.	Pres.—Electrical & Water Supply Department, Mysore Iron & Steel Works Ltd., Bhadrvati, Mysore. Perm.— Do.	Foreman. .	'I'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1841	Narayana Rao, D.B.	1916	Radio Communication (C. & G. Lond.) Radio Communication (Bombay) Cert. Non-commercial Wireless Operator.	Supervision of radio and instrument installations in an aircraft factory.	Pres.—Hindustan Aircraft Factory, Bangalore. Perm.—26, 3rd Cross Road, Basavanadgudi Post, Bangalore City.	Supervisor	'I'
1842	Narayana Swamy, T.A.	1921	L.E.E. (Mysore)	In farm and dairy engineering.	Pres.—Indian Dairy Research Institute, Bangalore. Perm.—S/o G. N. Thimmarayappa, No. 272, Chennakrishnappa's Street, Palace Gutta-Halli, Malleswaram, P. O. Bangalore City.	Farm Engr.	'G'
1843	Nasir Md., A.	1903	A.M.E.E. (Jadavpur—'27)	18 years in running and maintenance of pumping stations, turbines etc. in various water works.	Pres.—Pulta Water Works, P. O. Barrackpore, 24 Parganas. Perm.— Do.	Asstt. Supdt.	'I'
1844	Natarajan, C. S.	1909	L.E.E. (Madras)	12 years of teaching and workshop experience.	Pres.—Central Poly-Technic, Madras. Perm.— Do.	Assistant Lecturer.	'T'
1845	Natarajan, K. P.	1923	Dip. Elec. Engg. (Travancore)	Line inspection.	Pres.—Electricity Department, Travancore. Perm.—Thekkemanabil House, Mangad, Quilon (Travancore).	Overseer.	'G'
1846	Nath, K. V.	1906	L.E.E. A.M.I.E.T. (Lond.) M.M.E.A. (Ind.)	20 years in erection of machineries and in Abrasive manufacturing.	Pres.—Ajax Factory, Tiruvottiyur, Madras No. 19. Perm.— Do.	Abrasive Expert and Engineer.	'I'
1847	Naujundiah Sosale Mallapa.	1914	Cert. (Mysore Tech. Board)	6 years in erection and maintenance of electrical machineries.	Pres.—The Mysore Paper Mills, Bhadravati, Mysore State. Perm.— Do.	Foreman	'I'
1848	Ninan, M. P.	1917	Cert. Elec. & Mech. Engr. (Travancore) Cert. Elec. Engr. (C. & G. Lond.)	8 years in an electricity department.	Pres.—66 K.V. Sub-Station, Alwaye, S. India. Perm.— Mannakunnil, Kumband P.O., S.I.	Shift Operator.	'G'
1849	Ninan Ninan	1915	L.E.E. (Madras) A.M.I.E.T. (Lond.)	Radio Engineering.	Pres.—Periala Chitra-Kodukulangy, Mavelikara Post, Travancore. Perm.— Do.	Tech. Supdt.	'G'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1850	Oldfield, Victor Percival.	1908	Dip. Elec. Engg. (U.S.A.)	16 years in Overseas Communications Service.	Pres—Govt. of India, Overseas Communications Service, Yervada, Poona 6. Perm— Do.	Asst. Engr.	'G'
1851	Palker, Chandrakant Krishnanath.	1919	Elect. Engg. Practice. City & Guilds. (London)	5 years in machine drawing and testing electrical installations.	Pres—H.M.I. Dockyard, Bombay. Perm.—Ganesh Nivas, Rambag, Andheri, Bombay.	Draughtsman.	'G'
1852	Palkhiwalla, Khurshedji Byramji.	1890	Dip. Elec. Engg. (Bombay)	In mains construction.	Pres.—Poona Elec. Supply Co. Ltd., Poona 1. Perm.—Jamas Bag, Ma-Parviz Road, Poona 2.	Supdt.	'I'
1853	Panday, Radha Govind.	1921	A.M.E.E. (Jadavpur—'43)	5 years in electrical production and maintenance of fans and telephones.	Pres.—4/3, Ekdalia Road, Calcutta 19. Perm.— Do.	Asstt. Elec. Engineer.	'I'
1854	Parikh, R. M.	1921	Dip. Elec. Engg. (Bombay)	In repairing and testing of all sizes of search lights.	Pres.—Residential Qr. No. 5, Arthur Rd. Prison, Arthur Rd., Bombay. Perm— Do.	Electrical Foreman.	'G'
1855	Parthasarathy, K	1916	Dip. Elec. Engg. (Mysore)	5 years in draughtsmanship and supervision work in various factories.	Pres.—Hindustan Aircraft Factory, Bangalore. Perm.—122, Dharamrajakovil Street, Bangalore Cantt.	Supervisor	
1856	Parthasarathy, M.	1914	L.E.E. (Madras)	5 years in line inspection, construction, distribution and maintenance in a hydro-electric power station.	Pres.—H.A.Ltd., Bangalore. Perm.—21, Olagappa Chetty street, Triplicane, Madras 5.	Asstt. Supervisor.	'I'
1857	Parthasarathy, Rajagopala.	1917	Dip. Elec. Engg. (Madras)	4 years in C.P.W.D.	Pres.—No. 7, Rengarayar, Agraharam, Kumbakonam, S. I. Rly. Perm.— Do.	Elec. Subordinate.	
1858	Parthasarathy, T. S.	1916	L.E.E. (Madras)	In electrical supervision and teaching.	Pres.—"Saranga Vilas" 39, South Tank Square, Triplicane, Madras. Perm.— Do.	Artisan Instructor.	'T'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1859	Parthasarathy, T. V.	1916	M. W. E. (Bombay) Cert. in Radio Communication.	6 years in various concerns.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.— 108, Rangasadan, Raghavendra Colony, 5th Road, Chamarajpet, Bangalore City.	Inspector.	'I'
1860	Patankar, Ramachandra Pandurang.	1916	L. E. E. (Bombay)	13 years in erection of H. T. & L. T. substation gear, motors etc. installing and maintaining power and lighting installations, testing installations, testing of instruments and meters and preparation of estimates for works.	Pres.—Electrical Establishment S. D., Opp. No. 2 Alex. Dock, Port Trust, Bombay Perm.— Do.	Asstt. Elec. Foreman.	'G'
1861	Pathak, Sushil Kumar.	1905	A.M.E.E. (Jadavpur —'27)	20 years in electrical installations and designing of electrical equipments of cranes, lifts and machines.	Pres.–9-B, Gopal Ghose Lane, Kidderpore, Calcutta. Perm.— Do.	Electrical Foreman.	'I'
1862	Paul, Akshoy Kumar.	1909	A.M.E.E. (Jadavpur —'33)	9 years in repairing works, testing and calibration of electrical instruments.	Pres.—Calcutta Electric Supply Co., Calcutta. Perm.— 96 C, Surendra Nath Banerjee Road, Calcutta.	Repairer .	'I'
1863	Penny, Christopher John.	1915	National Engg. Cert. (England)	Worked in various capacities.	Pres.— Buckingham and Carnatic Mills, Madras. Perm.— Buckingham Gardens, Perambur, Madras.	Elec. Engr.	'I'
1864	Philip, P. V.	1913	L.E.E. (Mysore)	9 years in an electricity department on operation of sub-stations, line inspection etc.	Pres.— Electrical Department, Travancore. Perm.— Kochuputhenpuragil House, Kadapra, Niranam P. O., Thiruvalla, Travancore.	Section Officer.	'G'
1865	Photographer, K. B.	1909	Dip. Elec. Engg. (Bombay) Dip. Wireless Engg. (Bombay)	3 years in sound engineering.	Pres.—171, Khetwadi Back Road, Bombay 4. Perm.— Do.	Mechanic.	'G'
1866	Pillai, Gopalakrishnan Govinda.	1909	Dip. Elec. Engg. (Mysore)	In supervision, running of diesel plants and maintenance of electrical machinery.	Pres.— Travancore Electricity Department, Travancore. Perm.—Parvathi Vilas, Vazhuthacand, Trivandrum.	Supervisor .	'G'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remark
1867	Pillai, G. Madhavan.	1894	Dip. Elec. Engg. (Bombay) Dip. Hollywood Radio & Television Institute. (U.S.A.)	Worked in varius capacities.	Pres.—Travancore Radio, Trivandrum. Perm.—Tower View, Karamanai, Trivandrum, Travancore.	Radio Asstt. Engineer.	'G'
1868	Prahlad, H. A.	1914	Dip. Radio Engg. (Bombay) Cert. in Radio Communications. (Bombay)	7 years of supervisory work in the radio department of an aircraft factory.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.—155, 2nd Main Road, Seshadripuram, Bangalore city.	Assistant Supervisor.	'T'
1869	Pranesh Rao, N.	1918	L. E. E. (Madras)	. .	Pres.—Steel Deptt., Ajax Products Ltd., Thirruvottiyur, Madras—19. Perm.—C/o N. Govinda Rao, Teacher, Rly. Indian School, Guntakal, Madras Presidency.	Foreman.	'T'
1870	Punekar, Anant Dattatraya.	1913	L.E.E. (Bombay) Cert. Radio Communications. (Bombay)	In machine drawing & testing of electrical installation and machinery.	Pres.—H. M. I. Dockyard, Bombay. Perm.—B/4, Visenji Park, Naigaum Cross Road, Dadar, Bombay—14.	Draughtsman.	'G'
1871	Puttuswamy, G. V.	1915	Dip. Elec. Engg. (Mysore)	10 years in construction and maintenance of power houses and supervision of airframe overhauling.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.—C/o Vani Rudrappa Setty, Landlord & Merchant, Anepet, Gubbi (Timkur Distt.) Mysore State.	Assistant Supervisor.	'T'
1872	Rabbani, M. G.	1917	L.E.E. (Bangalore)	7 years in building induction furnaces, manufacture of tool steel and die steel alloys and supervision of foundry work.	Pres.—Hindustan Aircraft Factory, Bangalore. Perm.—No. 1, New Petnool Pet, Khalasipalyam, Bangalore City.	Supervisor	'T'
1873	Raghavachari, Pathangi Srinivasa.	1922	L.E.E. (Madras)	Supervision work in an Ordnance Factory.	Pres.—Ordnance Factory, Katni. Perm.—No. 14, C.T.P. Koil Lane, Triplicane, Madras.	Chargeman	'G'
1874	Raghava Rao, K	1915	L.E.E. (Madras)	12 years in construction of transmission lines and inspection.	Pres.—C/o K. Venkatarao, Retd. Tehsildar, No. 115-A, Tirnkachinambi Street, Conjeevaram. Perm.— Do.	Cable Fitter.	'G'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1875	Rai, Kunhanna.	1920	L.E.E. (Madras)	Worked in various capacities.	Pres.—Kodibail House, Mangalapadi Post, S. Kanara Distt. Perm.— Do.	Sergeant, R.I.A.F.	'G'
1876	Rajagopal, A. C.	1918	L.E.E. (Madras)	6 years in C.P.W.D.	Pres.—3, New Bungalow Street, Chintadripet Mount Road Post, Madras. Perm.— Do.	Electrical Subordinate.	'G'
1877	Rajagopal, R.	1919	L.E.E. (Madras)	4 years in various concerns.	Pres.—Central Technical Power Board, Simla. Perm.— Do.	Technical Assistant.	'G'
1878	Rajamanickam, C.	1914	L.E.E. (Madras)	Teaching.	Pres.—Govt. School of Technology, Madras. Perm.—60, Srinivasnagar, Egmore, Madras.	Asstt. Teacher.	'T'
1879	Rajan, U. H.	1919	Elec. Engg. Practice. (C. & G. London) L.E.E. (Madras)	3 Years in the Electrical Department of TISCO.	Pres.—Elec. Deptt., Tata Iron & Steel Co. Ltd., Jamshedpur. Perm.— Do.	Switch Board Attendant.	'I'
1880	Ramachandracharyulu, Nallan Chakrvartula.	1918	L.E.E. (Madras)	6 years in teaching	Pres.—T. T. Scheme, Government Trades School, Managalore. Perm.—Nuzvid, Krishna Distt.	Artisan Instructor.	'T'
1881	Ramadive, Narayan Mahadev.	1918	Cert. Elec. Engg. (Bombay)	8 years in machine drawing.	Pres.—H. M. I. Dockyard, Bombay. Perm.—Block No. 22, Indira Niwas, Bhavani Shanker Road, Dadar, Bombay 14.	Draughtsman.	'G'
1882	Rama Iyengar, G. N.	1904	L.E.E. (Bangalore)	Electrical construction and maintenance of strip and rod mill.	Pres.—Mysore Iron & Steel Works, Bhadravati. Prem.—No. 13 'B', New Town, Bhadravati, Mysore.	Foreman.	'I'
1883	Ramakrishna, S.	1919	L.E.E. (Mysore)	6½ years aircraft experience mainly on repairs, assembling and manufacturing of parts.	Pres.—Hindustan Aircraft Factory, Bangalore. Perm.—No. 8, Park Road, Tasker Town, Bangalore Cantt.	Ex. Supervisor.	'I'
1884	Ramakrishnan, N.	1912	L.E.E. (Madras) Radio Communication Exam. (C. & G. London)	10 years of electrical engineering experience.	Pres.—Cordite Factory, Aruvankadu. Perm.— Do.	Chargeman	'I'

ELECTRICAL ENGINEERS—Junior—Coetd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Re-marks
1885	Ramalingam, S. .	1912	L.E.E. (Madras)	5 years as Apprentice in various concerns and 4 years in construction and maintenance of H.T. transmission & L.T. distribution.	Pres.—C/o S.A. Ramaswami & Bros., Bombay Mutual Life Assurance Society Ltd., Esplanade, Madras. Perm.— Do.	Elec. Subordinate.	'G'
1886	Ramamoorthy, M. S.	1922	L.E.E. (Madras)	4 years service in teaching.	Pres.—60/A, Wallajah Road, Madras 2. Perm.— Do.	Sr. Instructor.	'T'
1887	Ramanathan, M. .	1919	L.E.E. (Madras)	5 years in C.P.W.D. .	Pres.—C/o S.S. Iyer, 375, Radha Nivas, 1st Road, Khar, Bombay 21. Perm.— Do.	Elec. Subordinate.	'G'
1888	Raman Kutty Menon, K. P.	1915	L.E.E. (Madras)	Construction and maintenance of H.T. and L.T. overhead lines and teaching experience of 6 years.	Pres.—T. T. scheme, Government Trades School, Mangalore. Perm.—Palat House, Post Varode *via* Ottampalam, S. Malabar.	Senior Instructor.	'T'
1889	Rama Rao, A. B. .	1916	L.E.E. (Mysore)	Worked in electric supply companies.	Pres.—Hindustan Aircraft Factory, Bangalore. Perm.—No. 43, Appu Rao Road, Chamorajapet, Bangalore City.	Supervisor. .	'I'
1890	Rama Rao, Datar Ranganath.	1924	Dip. Elec. Tech. (Poona)	Teaching. . .	Pres.— Venkatpeth, Bagalkot, Distt. Bijapur. Perm.— Do.	Radio Mech. Instructor.	'I'
1891	Ramaseshachary, D.	1923	L.E.E. (Madras)	5 years in Abrasive Department.	Pres.—C/o M/s Ajax Products Ltd., Thiruvottiyur, Madras 19. Perm.—C/o D. Rangachary, Krishnamachari's compound, Bellary, Madras 19.	Abrasive Asstt. Engineer.	'I'
1892	Ramaswamy, H. S.	1905	L.E.E. (Bangalore)	22 years in construction and maintenance of electrical installations and in erection of plants.	Pres.—Steel Plant Electrical Section, Mysore Iron & steel Works, Bhadravati, Mysore. Perm.— Do.	General Foreman.	'I'
1893	Ramaswamy Rao. B.	1919	L.E.E. (Mysore)	7 years in teaching of machine shops.	Pres.—51, East Park Road, Malleswaram P.O., Bangalore. Perm.— Do.	Senior Instructor.	'T'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1894	Ramdas, V. R.	1920	L.E.E. (Madras)	Teaching.	Pres.—The Central Polytechnic, Madras. Perm.— Vayanappithe House, Ochanthwenth P.O., Cochin.	Electrical Instructor.	'T'
1895	Rangaswamy, Hassan Subba Rao.	1926	L.E.E. (Mysore)	..	Pres.—Mysore Paper Mills Ltd., Bhadravati. Perm.—C/o G. Ramaswamy, Office Manager, M.I.S.W., Bhadravati.	Electrician	'I'
1896	Rangaswamy, T. N.	1913	L.E.E. (Mysore)	Construction of cables and trunk telephones.	Pres.—Hindustan Aircraft Factory, Bangalore. Perm.—211, 4th Main Road, Chamaraj Pet, Bangalore City.	Supervisor	'I'
1897	Rangaswamiengar, Kalkunte.	1904	L.E.E. (Bangalore)	Operation and maintenance of power houses etc. in various electrical departments.	Pres.—Mysore Iron & Steel Works, Bhadravati. Perm.—F/14, Post Office Road, New Town, Bhadravati, (Mysore).	..	'I'
1898	Rassiah, A.	1912	Grad. I.E.E. (London.)	14 years in electricity departments.	Pres.—Electl. Department, Travancore. Perm.— Kalpakathan House, Pakode, Martandam P.O., South Tranvancore.	Draftsman	'G'
1899	Ray, Amulya Chandra.	1905	A.M.E.E. (Jadavpur—'30) E.E. Grade.II.(C.G.)	17 years in erection, running and maintenance of turbo-alternator sets and installation of electrical machineries.	Pres.—Basanti Cotton Mills Ltd., P.O. Panihati, 24 Parganas. Perm.— Do.	Chief Engr.	'I'
1900	Ray, Jitendra Kumar.	1903	A.M.E.E. (Jadavpur—'31)	17 years in various capacities mainly on erection and maintenance work and 11 years of teaching experience.	Pres.—Comilla Electric Supply Co. Ltd., Comilla (Tippera). Perm.— Do.	Resident Engr. & Teacher.	'I'
1901	Reddy, T. Narayana.	1917	L.E.E.(Madras)	5 years in safety inspection in an aircraft factory.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.— Chandragiri Post, Chittoor District.	Inspector.	'I'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1902	Roy, Khitish Chandra.	1914	A.M.E.E. (Jadavpur—'36)	11 years in installation of power houses.	Pres.— Nabadwip Elec. Supply, Nabadwip, Nadia. Perm.— Do.	Resident Engineer.	'I'
1903	Roy, Nagendra Kumar.	1917	A.M.E.E. (Jadavpur—'42)	2 years in supervision of stores, designing and construction of electrical instruments.	Pres.—C/o Radio Talkie Works, 106, Grey Street, Calcutta. Perm.— Do.	Independent business.	'I'
1904	Roy, Nagendra Kumar.	1905	A.M.E.E. (Jadavpur) Elec. Engg. Exam. (C. & G., London)	3 years in teaching and 14 years in workshop supervision.	Pres.— Reformatory School, Hazari Bagh. Perm.— Do.	Workshop Supervisor.	'G'
1905	Roy, Radha Raman.	...	A.M.E.E. (Jadavpur—'29)	17 years in electric concerns, mainly on maintenance and erection of various machineries and electrical plants.	Pres.—Bharat Jute Mills Ltd., Dassnagar, Howrah. Perm.— Do.	Chief Elec. Engineer.	'I'
1906	Roy, Shibananda Ghosh.	1917	A.M.E.E. (Jadavpur—'40)	7 years in supervision, maintenance and overhauling of machineries in pulp and paper mills.	Pres.— 55, Ramesh Mitra Road, Bhowanipur, Calcutta 25. Perm.— Do.	Technical Assistant.	'I'
1907	Roy, Sudhindra Nath.	1910	A.M.E.E. (Jadavpur)	11 years in the Electrical Department (Power) of TISCO.	Pres.—Elec. Deptt., Tata Iron & Steel Co. Ltd., Jamshedpur. Perm.—Bhajan Ghat P.O., Dt. Nadia. (W. Bengal).	Switch Board Attendant.	'I'
1908	Roy Chowdhury, N.B.	1913	A.M.E.E. (Jadavpur—'37)	Distribution and installation of electric power and machineries.	Pres.—Bata Shoe Co. Ltd., P.O. Batanagar, 24 Parganas. Perm.— Do.	..	'I'
1909	Saha, Haran Chandra.	1905	A.M.E.E. (Jadavpur—'29)	18 years in overhauling, repairs and maintenance of workshop and building of modern frames.	Pres.—Tramways Co. Ltd., Calcutta. Perm.—372/2, Russa Road South, Tollygunge, Calcutta.	Assistant Engineer.	'I'
1910	Sakhuja, Kundan Lal.	1900	A.M.E.E. (Jadavpur)	Worked in various capacities mainly on maintenance of diesel oil engines and in irrigation works.	Pres.— Proprietor, Jagatjit Engineering Works, Kapurthala. Perm.— Do.	Independent business.	'I'
1911	Sampath Kumaran, A. K. P.	1923	L.E.E. (Madras)	Teaching.	Pres.—1.A, Parthasarathy Swamy Street, Triplicane, Madras. Perm.— Do.	Assistant Lecturer.	'T'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1912	Sanjiva Shetty, P.	1915	L.E.E. (Madras)	Teaching.	Pres.—Kerala Polytechnic, Calicut. Pres.—Pudur Village, Farangipet Post, Majapee House, Mangalore (S. Canara), Madras.	Assistant Lecturer.	'T'
1913	Sankaranarayanan, A.	1915	L.E.E. (Madras)	3 years in construction and maintenance work and 7 years in teaching.	Pres.—C/o R.A. Shunmuga Sundaram Pillai, Rajavallipuram, Tinnevelly Dt., Madras. Perm.— Do.	Linemen Instructor.	'T'
1914	Sanyal, Bankim Chandra.	1905	Dip. Elec. Engg. (Bengal) M.M.E.A. (Bombay)	20 years in various electrical departments, principally on erection work of power stations, sub-stations, overhead mains etc.	Pres.—C/o P.K. Sanyal, Dhosadaha P.O., Navadwip Distt., (W. Bengal). Perm.— Do.	Technical Officer.	'G'
1915	Sanyal, Nirmal Chandra.	1910	A.M.E.E. (Jadavpur—'36)	12 years in electrical supervision and installation of mills and power sub-stations.	Pres.—C/o M/s East India Electric Supply & Traction Co. Ltd., Chinsurah. Perm.— Do.	Elec. Engr.	'I'
1916	Sanyal, Satya Narain.	1919	A.M.E.E. (Jadavpur—'43)	5 years in teaching and office management pertaining to electrical engineering.	Pres.—M/s Balmer Lawrie & Co. Ltd., Calcutta Perm.—44 G, Gokul Boral Street, First Floor, Calcutta.	Tech. Asstt.	'I'
1917	Sarangapany, G.	1917	L.E.E. (Madras)	Teaching in electrical and mechanical drawing.	Pres.—Annamalai University, Annamalainagar. Perm.—No. 40, Old Salia Street, Chidambaram, S.I. Rly.	Instructor.	'T'
1918	Sarkar, Binay Krishna.	1906	A.M.E.E. (Jadavpur—'30)	5 years in electrical installation work.	Pres.—E.E. Department, College of Engg. & Tech., Jadavpur College P.O. Perm.— Do.	Draughtsman.	'I'
1919	Sarker, Himangsu Sekhar.	1919	A.M.E.E. (Jadavpur—'43)	5 years in erection of motors and pumps, over-hauling and repairing of machineries.	Pres.—C/o F. F. Electric Divn., Sindri, P.O. Pathardihi. Perm.— Do.	Sectional Officer, C.P.W.D.	'G'
1920	Sarkhel, Pratul Chandra.	1902	E.E. Grade II (C. & G. London—'27)	20 years served in various capacities and 3 years in manufacture of fans and motors.	Pres.—C/o Bengal Elec. Lamp Work Ltd., P. O. Jadavpur College, 24 Parganas. Perm.— Do.	Engineer.	'I'

ELECTRICAL ENGINEERS—Junior —Contd.

S. No. R.	Name	Year of birth	Academic and professional qualifications	Practical experience — nature and scope	Address Present and Permanent	Present occupation	Remarks
1921	Sarma, C. V. Narasimha.	1916	L.E.E. (Madras)	1 year in coated abrasives department.	Pres.—Ajax Factory, Thiruvottiyar, Madras. Perm.—No 29, South Mada Street, Thiruvottiyur P.O., Madras 19.	Foreman.	'T'
1922	Sarma, J. Hariharaputhra.	1925	Dip. Elec. Engg. (Travancore)	Teaching and maintenance of mains.	Pres.—C/o S. Janardhana Iyer Thirumala Grammom Munchira, Thengapattanom P.O., S. Travancore. Perm.— Do.	Mains Foreman.	'G'
1923	Sarma, P. R. Neelakanta.	1916	L.E.E (Madras) M.I.E.E.	9 years in operation and maintenance of sub-stations and power houses in the P.H.E. system.	Pres.— Generating Station, Pallivasai Hydro-elec. System, Chithirapuram, Munnar P.O., Travancore. Perm.— Do.	Sr. Hydraulic Operator.	'G'
1924	Sarma, P.S. Krishna.	1918	L.E.E. (Madras)	In construction of transmission lines and teaching.	Pres.—C/o Dr. P. Thirumala Rao, 93, Thayagaraja Road, 'T' Nagar, Madras. Perm.— Do.	Supervisory Instructor.	'T'
1925	Sastry, Bulusu Jagannadha.	1908	A.M.E.E. (Jadavpur —'31)	17 years in electrical installations, operation, maintenance and overhauling of motor generators, turbines etc.	Pres.—56/41, New Settlement, Khargpur, B.N. Rly. Perm.— Do.	Shift Supervisor, B.N. Rly.	'G'
1926	Sastry, M. Subaraya.	1923	L.E.E. (Madras)	Accessories inspection in an aircraft factory.	Pres.—Hindustan Aircrafts Ltd., Bangalore. Perm.—C/o M. Narasimha Murty Garu, Retd. Overseer, Narasaraopet, M. S. M. Rly.	Inspector.	'I'
1927	Sathe, Vasant Ganesh.	1921	Dip. Elec. Tech. (Bombay)	In various electric supply companies.	Pres.—C/o G.B. Sathes, Wada Modi line, 1st Sita Bardi, Nagpur, C.P. Perm.— Do.	Electrical Supervisor.	'G'
1928	Sathiamong, K. S.	1898	L.E.E. (Bombay) Cert. Boilers Act.	Worked in various capacities.	Pres.—28, Cooks Road, Perambon, Banalir. Perm.— Do.	Elec. Engr.	'I'
1929	Sathyanarayana Iyer, K.	1921	L.E.E. (Madras)	6 years in machine tool design, overhaul and repairing of aircraft electrical instruments and teaching.	Pres.—C/o S.L.J. & Co., Nagarth Pet, Bangalore City. Perm.— Do.	Instructor.	'T'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1930	Seetha Rama Rao, C.	1915	L.E.E. (Bangalore)	Worked in various firms.	Pres.— Mysore Iron & Steel Works, Bhadravati. Perm.—DK/42, New Colony, Bhadravati.	..	'I'
1931	Sen, Abani Kanto .	1919	A.M.E.E. (Jadavpur —'26)	19 years in electrical installation, supervision of factories and administration.	Pres.—C/o Saran Engg. Co. Ltd., P. O. Marhowrah, Distt. Saran. (Bihar) Perm.— Do.	Tech. Asstt .	'I'
1932	Sen, Basanta Kumar.	1906	A.M.E.E. (Jadavpur —'27)	19 years in construction and maintenance of automatic and electric pneumatic signalling.	Pres.—135, Chamarbaug Road, Parel, Bombay 12. Perm.— Do.	Auto Signal Maintainer.	'G'
1933	Sen, Phanindra Nath.	1903	A.M.E.E. (Jadavpur —'26)	20 years in erection and maintenance of X-Ray and electro-medical units.	Pres.—Eastern Radiological Ltd., Calcutta. Perm.—67, Dharamtala Street, Calcutta 13.	Director. .	'I'
1934	Sen, S. . .	1926	Cert. Elec. Engg. (Delhi Polytechnic)	..	Pres.—57, Lodi Road, New Delhi. Perm.— Do.	Electrical Subordinate.	'G'
1935	Sen, Suhas Kumar.	1917	A.M.E.E. (Jadavpur —'41)	7 years in supervision of repairing and maintenance of electrical instruments e.g. transformers, motors, switch gears, cranes etc.	Pres.—Power House, Metal & Steel Factory, Ishapore. Perm.—6/1, Kshetra Banerjee Lane, Howrah.	Supervisor .	'G'
1936	Sen Gupta, Moni Lal.	1910	A.M.E.E. (Jadavpur)	12 years in the Electrical Department of TISCO.	Pres.—Electl. Deptt., Tata Iron & Steel Works Ltd., Jamshedpur. Perm.—57/14, Road No. 19, Farm Area, Kadma, P. O. Jamshedpur.	Switch Board Attendant.	'I'
1937	Sen Gupta, Sasanka Sekhor.	1922	A.M.E.E. (Jadavpur —'43)	2 years in supervision of repairs and maintenance of electrical machineries.	Pres.—C/o H.P. Sen Gupta, Hutton Road, Asansol, E.I. Rly. Perm.— Do.	..	'Un'
1938	Sen Gupta, Shaibal Kumar.	1906	A.M.E.E. (Jadavpur —'31)	12 years in erection of power house equipments and industrial electrical units of sugar factories.	Pres.—Sugar Factory, P.O. Tulsipur, Distt. Gonda, U.P. Perm.— Do.	Assistant Engineer.	'I'
1939	Seshachalam, T. K.	1921	L.E.E.	6 years in precision and stores inspection.	Pres.—Hindustan Aircrafts Ltd., Bangalore. Perm.—21/1, East Road, Basavangudi, Bangalore City.	Supervisor .	'I'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Re mar
1940	Sethurman, Panchapakesier.	1921	L.E.E. (Madras)	5 years in supervision of overhauling of aircraft machineries.	Pres.—Hindustan Aircrafts Ltd., Bangalore. Perm.—C/o N. Panchapakesier Karanam, Neiveli South, Seruvaviduthi Post, Pattukkottai Taluk, Tanjore Dt.	Assistant Supervisor.	'I'
1941	Setty, A. C. Nanjunda.	1712	L.E.E. (Bangalore)	In electrical installations, erection, maintenance and repairs of electrical machineries.	Pres.—Paper Mills, Bhadravati. Perm.— Do.	Electrical Department.	'I'
1942	Shah, Bhupendraray Dharamchand.	1920	D.E.E. (Baroda)	In electrical supervision and inspection of weights and measures.	Pres.—Godhra (Distt. Panchmahal Perm.— Do.	Inspector of weights and measures.	'G'
1943	Shah, Chimanlal D.	1916	Dip. Elec. Engg. (Baroda)	In inspection of weights and measures.	Pres.—Khadiara Para, Taluka Matar, Dt. Kaira. Perm.— Do.	Inspector of weights and measures.	'G'
1944	Shankarappa, N. .	1911	L.E.E. (Bangalore)	17 years in electrical firms mainly on maintenance type of work.	Pres.—Power House, The Mysore Iron & Steel Works Ltd., Bhadravati (Mysore). Perm.— Do.	Operator. .	'I'
1945	Sharma, Satya Deo.	1917	A.M.E.E. (London)	12 years in erection and maintenance of electrical machineries and electrical construction work.	Pres.—Electrical Division, No. 1, C.P.W.D., New Delhi. Perm.— Do.	Subordinate .	'G'
1946	Shelat, Trimbakrai B.	1910	L.E.E. (Bombay)	Installation of electrical appliances and exchange maintenance.	Pres.— Telephones, Bombay Distt. P. & T. Deptt., Fort, Bombay. Perm.—Pat, Umreth (Distt. Kaira) Gujarat.	Exchange Inspector.	'G'
1947	Shiva Ram, T. K. .	1911	L.E.E. (Bangalore)	Meter testing, maintenance and distribution of power supply and erection of electrical machineries.	Pres.—Cement Plant, Bhadravati (Mysore). Perm.— Do.	Foreman. .	'I'
1948	Shukla, Shyam Sunder.	1920	B.A. (Agra) Dip. Elec. Engg. (New Delhi)	..	Pres.—Office of the D.G. I. & S. Paper Development Branch, Section-DP-1, Shahjehan Road, New Delhi. Perm.— Do.	Clerk . .	'G'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1949	Shunmugam, E. C.	1918	L.E.E.	6 years in inspection of aircraft machineries.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.–Chella Nilayam, Ilangi, Tenkasi, Tinnevelly Distt., Madras.	Inspector.	'I'
1950	Sinha, Jugal Behari.	1917	Dip. Elec. Engg. (Bombay)	8 years in an electric supply company and in ordnance factories.	Pres.—C/o Anand Behari Lal, Asstt. Etablishment Clerk, D.T.S. Office, Gonda. (O.T. Rly.) Perm.— Do.	Lab. Asstt.	'G'
1951	Sinha, Phani Bhusan.	1913	Cert. Elec. Apprentice Course. (Patna)	16 years in maintenance of sugar mill power plants.	Pres.—Shree Hanuman Sugar Mills Ltd., Motihari. Perm.—House of Late Bidhu Bhusan Sinha, Mescott, Mohalla Motihari, Champaran.	Power House Incharge.	'I'
1952	Sitaraman, P. K.	1921	L.E.E. (Madras) E.E. Practice (C. & G. London)	4 years in maintenance of various electrical accessories of aircrafts.	Pres.—Govt. Elec. Deptt., Trivandrum. Perm.—C/o P. S. Kuppuswamy Iyer, Rtd. Govt. Secretary, Thaikad, Trivandrum.	Elec. Overseer.	'G'
1953	Solanki, Shankarlal Gordhanbhai.	1914	Dip. Elec. Engg. (Baroda)	10 years in various electrical firms.	Pres.—Govt. of India Technical Training Scheme, K. E. Tech. School, Dhulia. Prem.—Opp. Raghunath Mandir, Khatriwad Vankaner (Junction Kathiawad).	Supervisor Instructor.	'G'
1954	Soti, Ram Prakash.	1914	Dip. Elec. Overseer. (Jullundur)	In supervision of tube well construction.	Pres.—Tube Well Division, Aligarh. Perm.— Do.	Superviser.	'G'
1955	Sreenivasa Rao, A.N.	1908	L.E.E. (Madras)	Teaching in electrical engineering.	Pres.— Car Street, Anthiyur Post, Bhavanitaluk, Coimbatore Distt. Perm.— Do.	Officer Incharge.	'T'
1956	Sreenivasan, A. P.	1917	L.E.E.	11 years in general electrical and mechanical works and supervision.	Pres.—Hindustan Aircrafts Ltd., Bangalore. Perm.—186, 6th Cross Gandhinagar, Bangalore.	Supervisor.	'I'
1957	Sreenivasan, Vadagarai Alwar Iyengar.	1903	L.E.E. (Madras)	20 years in various capacities, engaged in electrification, laying underground cables etc.	Pres.—Deptt. of Industry & Supply, Bombay. Perm.—Vadagarai Via Rajapalayam, Ramnad Dt., S. India.	Examiner of Stores.	'G'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience nature and scope	Address Present and Permanent	Present occupation	Remarks
1958	Sreenivasan, Vellore Ranganatham.	1907	L.E.E.	8 years in maintenance of electrical plants and generation and distribution of hydro-electric power.	Pres.—Madras Port Trust, Madras. Perm.—Vellore House, 15, Chandrabanu St., Komaleaswern Peth, Mount Rd. P.O., Madras.	Asstt. Elec. Engineer.	'G'
1959	Sripal, K.	1918	L.E.E. (Mysore)	7 years in an aircraft factory on various capacities.	Pres.—D 31, Hindustan Aircraft Colony, Bangalore. Perm.— Do.	Supervisor	'S.G'
1960	Srinivasan, A.	1914	L.E.E. (Madras)	Erection of textile machinery and teaching.	Pres.—2/63, North Tank Square Street, Triplicane, Madras. Perm.— Do.	Instructor.	'T'
1961	Srinivasan, S.	1915	L.E.E. (Madras)	Served in electric power supply companies and teaching.	Pres.—Central Polytechnic, Madras. Perm.—16, Vellala Street, Aminjikarai, Madras.	Assistant Lecturer.	'T'
1962	Srinivasaraghavan, Vaduvur Rajagopalan.	1918	Dip. Elec. Engg. (Madras)	Manufacture of inspection gauges, experimental equipments, components and investigation of defects reported by the army on artillery equipments.	Pres.—Technical Development Establishment (Weapons) Jubbulpore, C.P. Perm.— Do.	Asstt. Foreman	'G'
1963	Subramaniam, Ettivayl Venkatarama.	1921	L.E.E. (Madras)	5 years in supervision of accessories in an aircraft factory.	Pres.—Hindustan Aircraft Factory, Bangalore. Perm.-C/o N. Kuppuswami, Asstt. Accounts Officer,. A.G.'s Office, Madras.	Assistant Supervisor.	'I'
1964	Subramaniam, Kalpathi Sesha Iyer.	1916	L.E.E. (Madras)	5½ years in aircraft and motor factories.	Pres.—C/o P.V. Viswanathan, Inspector of Factories, Coimbatore, S.I.Rly. Perm.— Do.	Foreman.	'I'
1965	Subrahmanyam, T.	1914	L.E.E. (Madras)	4 years in engineering workshops and 5 years in teaching.	Pres.—R. No. 2W-6, 'B' Block, Curzon Road, New Delhi. Perm.— Do.	Trade Testing Officer.	'G'
1966	Subaratanam, T. V.	1916	L.E.E. Hons. (Bombay) M.A.I.M.M.	8 years in design, layout, operation and management of open hearth furnaces.	Pres.—Tata Iron & Steel Co. Ltd., Jamshedpur. Perm.—No.34, Kadma Flat, Jamshedpur.	Melter.	'I'
1967	Sugwekar, Kashinath Krishanaji.	1918	Dip. Elec. Tech. (Bombay) Cert. of Competency, Electrician I Grade (Bombay)	Teaching.	Pres.—C/o N. K. Sugwekar, P. O. Neral (G.I.P.) Perm.— Do.	Instructor.	'T'

ELECTRICAL ENGINEERS—Junior— Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1968	Sundarsan, C. R.	1910	Elec. Engg. Practice. (C. & G. London)	11 years in operation and maintenance of A.C. mains, army equipments and stores.	Pres.—Army Head Quarters, New Delhi. Perm.— Do.	Jr. Scientific Assistant.	'G'
1969	Suryanarayan. P.	1914	L.E.E. (Mysore)	Erection and operation of machineries and plants.	Pres.—Hindustan Aircrafts Ltd., Bangalore. Perm.—572, Sajjan Rao Road, Visveswara Puram, Bangalore City.	Executive Supervisor.	'I'
1970	Sutyavani, Somnath Jagannath.	1919	Dip. Elec. Tech. (Poona)	8 years in teaching.	Pres.—30/1, New Kacheri Road, Amalner (EK). Perm.— Do.	Draughtsman Instructor.	'T'
1971	Syam, Manindra Chandra.	1910	A.M.E.E. (Jadavpur —'34)	12 years in designing and installation of power scheme for workshops, installation and maintenance of sub-station equipments, electric furnaces etc.	Pres.—Assam Bengal Cement Co. Ltd., P.O. Chhatak. Perm.— Do.	Elec. Engr	'I'
1972	Syed, Abdul Aziz.	1907	L.E.E. (Mysore)	10 years in electrical departments.	Pres.—Hindustan Aircrafts Ltd., Bangalore. Perm.— Khalasipalem Extension, behind Shariff-Manzil, Bangalore City.	Inspector.	'I'
1973	Syed, Attaullah.	1920	L.E.E. (Mysore)	9 years in supervision of an aircraft factory in sheet metal deptt.	Pres.—Sheet Metal Deptt., H.A. Ltd., Bangalore. Perm.—S/o Syed Alla-Bux, Budhen Mulk St., Channapatna Post, Bangalore Distt.	Group Leader.	'I'
1974	Syed, Badheer Ahmed.	1915	L.E.E. (Madras) Cert. Elec. Engg. (C. & G. London) Cert. Elec. Metallurgy (C. & G. London)	Erection and assemblage of alternators, transformers, switchgears etc., testing of elctrical installations and examining of engineering stores.	Pres.—C/o Department of Industries and Commerce, Madras. Perm.— Do.	District Industries Offr.	'G'
1975	Tare, Prabhakar Eknath.	1914	A.M.E.E. (Jadavpur —'41)	..	Pres.—Civil Lines, Buldana (Berar). Perm.— Do.	...	'Un'
1976	Tewari, S. N. (Capt.)	1919	A.M.I.E.T. (London)	In maintenance of broadcast sets and aviation communication equipments.	Pres.—No. 2, R.I.A.F. Sqdn. Perm.— Do.	Cpt. R.I.A.F.	'G'

ELECTRICAL ENGINEERS—Junior– Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1977	Thiruvengkatachari, Krishnamachari.	1903	L.E.E. (Madras) Elec. Engg. Practice. Grade II (C. & G. London)	9 years of teaching experience.	Pres.—Technical Training Centre, Anantapur. Perm.—39, SouthTank Square, Triplicane, Madras.	Foreman Instructor.	'T'
1978	Thomas, K. J.	1920	Dip. Elec. Engg. (Travancore)	4 years in an electricity department.	Pres.—Elec. Deptt., Travancore. Perm.— Valuparampil Veedu, Mylapra, Pathanamthitta, Travancore.	Electl. Overseer.	'G'
1979	Titus, M.	1923	Dip. Elec. Engg. (Travancore) Elec. Engg. Practice. (C. & G. London)	4 years in an electricity department.	Pres.—Elec. Deptt., Travancore. Perm.— Nallurethu House, Koodel, Pathanapuram, Travancore State.	Electl. Overseer.	'G'
1980	Tripathy, Bimbadhar.	1908	Jr. & Sr. Elec. Engg. in D. C. & A. C. (Rangoon)	In electrical maintenance.	Pres.—Mahu, Aul, Cuttack, Orissa. Perm.— Do.	Assistant Foreman.	'I'
1981	Umamaheshawara Rao.	1905	A.M.E.E. Elec. Engg. (C. & G. London)	20 years in erection and maintenance of mill machineries, iron and brass foundries etc.	Pres.—C/o Bhadani Bros., 15, Netaji Subhas Road, Calcutta. Perm.— Do.	Engineer Incharge.	'I'
1982	Utam Singh, T. K.	1905	Dip. Elec. Engg. (C. & G. London —'29)	17 years experience in various electrical wireless and cinematograph machineries (including development, purchase, sale and inspection).	Pres.—Gopi Nath Block, Connaught Place, New Delhi. Perm.— Do.	Officer on Special Duty.	G
1983	Vaidhyanathan, T. K.	1922	L.E.E. (Madras)	5 years in operation of power houses and teaching.	Pres.—Central Polytechnic, Madras. Perm.—S/o T. K. Krishna Iyer, Thiruvillwamala, Cochin State.	Assistant Lecturer.	'T'
1984	Vaidya, Harivallabh Naranji.	1907	L.E.E. (Bombay) Elec. Engg. Practice. (C. & G. London)	In electric generators, transmission and distribution, both H. T. & L. T. and construction and maintenance thereof.	Pres.—Gun Carriage Factory, Jubbulpore. Perm.—306, Napier Town, Jubbulpore.	Chargeman.	'G'
1985	Varma, Krishna Chandra.	1924	B.Sc. (Allahabad) Dip. Elec. Engg. (B.I.E.T., Bombay)	Worked in Gun Carriage Factory.	Pres.—T. D. E. (W.) Jubbulpore. Perm.—C/o A. N. Varma, No 5, Minto Park Road, Opp. Masuria Mai Temple, Kydganj, Allahabad.	Supervisor	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1986	Velayudan, M.	1913	L. E. E. (Bangalore)	Supervision and maintenance of electrical and mechanical sections in cement plant.	Pres.—Cement Plant, Bhadravati, Mysore. Perm.— Do.	Foreman.	'I'
1987	Venkatesan, K.	..	L.E.E. (Madras)	5 years in teaching.	Pres.—Central Polytechnic, Madras. Perm.—7, Venkatakrishnan Street, Old Washermanpet, Madras.	Assistant Lecturer.	'T'.
1988	Venkataraman, R.	1920	L.E.E.	4 years experience in various capacities.	Pres.—C/o S.S. Krishnamoorthi Iyer, Chief Typist, Champion Reef Mines, Champion Reef, K. G. F. Perm.— Do.	Draftsman.	'G'.
1989	Venkatraman, S.	1911	L.E.E. (Madras)	Worked in various capacities mainly on line inspection, electrical operation and teaching.	Pres.—T. T. Scheme, Corporation Electrical Workshop, Madras. Perm.—56, Lake View Rd., Old Mambalam, Madras.	Instructor.	'T'.
1990	Venkatratnam, Madura Sunderaraja.	1919	L.E.E. (Madras)	10 years in erection of machinery and planning of electrical installations.	Pres.—C/o M.S. Rajube Naidu Guru, Retd. S. I. of Police, Lakshmi Niwas, Kanakar St., C. B., Bellary, S. India. Perm.— Do.	Electrical Subordinate.	'G'.
1991	Venkoba Rao, B.	1916	L.E.E. (Madras) E.E. Practice. (C. G.)	5 years in inspection of factories	Pres.—Hindustan Aircrafts Ltd., Bangalore. Perm.—Door No. 35, 5th Main Road, Chamaraj Pet, Bangalore City.	Inspector.	'T'.
992	Vidya Sagar	1915	B.A.LL.B. (Punjab) Dip. in Radio Communication. (C.&G. London) Dip. in Radio Service Work. (C. & G. London)	In management of a radio and electrical concern and clerical experience.	Pres.—3 Mirdard Lane, New Delhi. Perm.— Do.	Assistant.	'G'.
1993	Vijayan, K. R.	1925	Dip. Elec. Engg. (Travancore)	Operation of 66 K. V. sub-stations.	Pres.—Elec. Deptt., Mavelikara, Travancore. Perm.— Chakalayil House, Olakeltyampalam A. O., Kayamkulam P. O., Travancore.	Shift Operator.	'G'.
1994	Vishnu Sarma, V. J.	1918	L.E.E. (Madras)	H. T. & L. T. transmission and distribution, wiring of installations, maintenance and repairs of electrical machines.	Pres.—C/o Dr. V. S. Jagannathan, 39/18, Kalavachetty Street, Chintadripet, Mount Road, Madras. Perm.— Do.	Supervisor.	'T'

ELECTRICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
1995	Visvanathan, E. K.	1920	L.E.E. (Madras)	5 years in machinery erection and electrical installations both internal and external.	Pres.—C/o T.S. Krishnamurthy Aiyer, Elayangudi, Vaitheswaran Koil Post, S. I. Railway. Perm.— Do.	Electrical Subordinate.	‘G’
1996	Viswanath, S. .	1915	L.E.E. (Madras)	10 years in line supervision, general maintenance and repair of cold storages, generators, transformers and rewinding of motors.	Pres.—Hindustan Aircraft Factory, Bangalore. Perm.—No. 17, Fourth Main Road, Chamrajpet, Bangalore City.	Assistant Supervisor.	‘T’
1997	Viswanathan, V. E.	1914	L.E.E. (Madras)	Teaching in electrical enginering.	Pres.—Central Polytechnic, Broadway, Madras. Perm.— Do.	Asstt. Lecturer.	‘T’
1998	Viswanathan, W. .	1919	L.E.E. (Madras) Elec. Engg. Practice. (C. & G. London) Radio Communication (C.&G. London)	7 years with Govt. M. E. S. and private concerns in various capacities.	Pres.—2/3, A. S. S. U., Calcutta. Perm.—64, Trunk Road, Walajapet, North Arcot Distt., Madras Presidency.	Officer I/C Maintenance Group.	‘G’
1999	Wadekar, Madhukar Anant.	1925	Dip. Elec. Tech. (Poona)	Teaching . . .	Pres.—265, Sadashiv Peth, Poona. Perm.— Do.	Electrical Instructor.	‘T’
2000	Waryam Singh, K.	1917	Dip. Elec. Engg. (Hoshiarpur)	In electrical erection work and in radio engineering.	Pres.—A. T. T. C., Ajmer. Perm.— Do.	Offg. Foreman.	‘G’
2001	Wight, Ronald Arthur.	1910	Dip. Elec. Engg. (Sheffield)	Administrative work.	Pres.—Army Hd. Qrs., New Delhi. Perm.—No. 11, Barakhamba Lane, New Delhi.	Supdt. .	‘G’
2002	Zachariah, V. T. .	1911	L.E.E. (Madras)	10 years in electricity departments.	Pres.—Electricity Department, Travancore. Perm.— Vadapparampil, pullickot House, Muttav, Changanacherry.	..	‘G’

MECHANICAL ENGINEERS—Senior

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience — nature and scope	Address Present and Permanent	Present occupation	Remarks
2003	Abell, T. C.	..	A.M.C.T. (Manchester)	Experience in manufacture of ammunition for small arms.	Pres.— Ammunition Factory, Kirkee. Perm.— Do.	Works Manager.	'G'
2004	Abid Ali.	1916	B.Sc. (Madras—'35) B.Sc. Hons. Engg. (London—'40) Diploma in Administration for Engineers. (Manchester Municipal College of Technology—'39) A.M.I.E.	8 years teaching experience.	Pres.—Faculty of Engineering, Osmania University, Adikmet, Hyderabad Dn. Perm.— Do.	Professor of Mechanical Engineering.	'T'
2005	Abraham, K. C.	1921	B.Sc. (Travancore) B.Sc. Engg.(Travancore)	Electrical and mechanical work in connection with dam construction, town planning and maintenance of stores.	Pres.—Supplies and Services, Dams Division, Madupatty P. O., *Via* Munnar, Travancore State. Perm.— Do.	Section Officer.	'G'
2006	Adhikary, Satendra Nath.	1925	B.M.E. (Jadavpur —'47)	Practical training in refrigeration, machine tools, power plant, plumbing and constructional works.	Pres.–7-B, Raja Gurudas Street, Calcutta 6. Perm.— Do.	Apprentice	'Un'
2007	Aerain, G. D.	..	A.M.I.P.E. (London) M.M.E.A. (India)	Experience in general engineering, principally maintenance and in drawing office.	Pres.— Ammunition Factory, Kirkee. Perm.— Do.	Asstt. Works Manager.	'G'
2008	Agarwal, P. R.	1908	B. Sc. Engg.(Benares —'30) M.I.E. (India) M.I. Loco.E. (London) A.M.I.Mech.E. (London)	14 years in railway service and carried out standardisation of locos and rolling stock and preparation of specifications and putting new schemes. Papers published.	Pres.—Jodhpur Railway, Jodhpur. Perm.— Do.	Chief Engr.	'G'
2009	Ahuja, G. K.	1914	B.Sc. Engg. (Punjab —'37) A.M.I.E. (India)	Preparation of electrification projects. Running of A. C. & D. C. electric stations. Inspection of mechanical and electrical plants, machinery and stores. (9 years in I. & S. Deptt.).	Pres.—Department of Industries and Supplies, Government of India, Feltham House, Ballard Estate, Bombay. Perm.— Do.	Assistant Inspecting Offr.	'G'
2010	Aiyar, R. Sesha.	1921	B.Sc. (Travancore) B. Sc. Engg.(Travancore)	Experience as Mechanical Inspector, General Foreman and Head Draftsman in workshops.	Pres.—P. W. D. Workshops Division Office. Perm.—S/o S. Ramakrishna, Rtd., Devaswour Commissioner, Puthenchanthai, Trivandrum.	Head Draftsman.	'G'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2011	Anantakrishnan, S.	1901	B.A. (Madras—'22) B.E. (Madras—'26) A.M.I.E. (India)	Testing of electrical installations Erection and running of all types of machines. 15 years experience of teaching.	Pres.—College of Engineering, Madras 15. Perm.— Do.	Mechanical Engineering Instructor.	'T'
2012	Apte, V. V. . .	1908	B.E. (Bombay—'32) A.M.I.E. (India)	Designed a special type of composite gas and air filter. Testing of mechanical appliances and administrative experience.	Pres.—C/o Director of Industries, Old Custom House, Fort, Bombay. Perm.— Do.	Assistant Industrial Engineer.	'G'
2013	Ayyar, K. Subramonia.	1925	B.Sc. Engg. (Travancore)	Carried on investigation on hydroelectric schemes. Drawing experience in construction of dams.	Pres.—Dam Division Office, Travancore. Perm.—'Dwaraka' Karunagapally, Travancore State.	Head Draftsman.	'G'
2014	Bachan Lal . .	1914	B.Sc. Engg. (Punjab)	10 years experience in effecting economy in materials through process of maufacturing by slight variations in design and utilization of scrap etc. and in general railway mechanical works.	Pres.— Office of the Regional Commr., (Disposals) Bombay. Perm.—C/o B. Balak Ram Duggal, Vill. Phagwara, Near Jullundur, E. Punjab.	Assistant Director Disposals.	'G'
2015	Baksi, Mahendra Nath.	1922	B.M.E. (Jadavpur) —'45)	Installation of centrifugal pumps and their overhauling. Complete overhauling of turbo-blowers, air compressors and steam engines.	Pres.— 50, Kadma Flats, Kadma, Jamshedpur. Perm.— Do.	Probationer Foreman.	'I'
2016	Banerjee, Bibhuti Bhusan.	1924	B.M.E. (Jadavpur—'47)	Supervision of the production of telephone parts and other instruments.	Pres.— Govt. Telegraph Workshop, Jubbulpore. Perm.—446, Madan Mahal, Station Road, Jubbulpore.	Asstt. Foreman.	'G'
2017	Banerjee, D. N. K. (Major.)	1910	B.Sc. Engg. (Punjab—'36) A.M.I.E. (India)	Erection of H. T. and L. T. transmission lines and extra high tension 132 K. V. lines. Maintenance of workshop machinery and plant. Since 9 years in regular Indian Army.	Pres.—Boys Btn., K. G. V'S. O. Bengal Group, R. I. E., Roorkee. Perm.— Do.	Major, R.I.E.	'G'
2018	Banerjee, Kiron Chandra.	1908	B.Sc. (Calcutta) Certificate of Apprenticeship Ordnance Factories. A.M.I. Mech. E. (U.K.)	In complete control of manufacture of army service rifles. 17 years service.	Pres.—C/o Rifle Factory, Ishapore, 24 Parganas. Perm.— Do.	Asstt Works Manager.	'G'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2019	Banerjee, Prosanto Sanker.	1924	B.M.E. (Jadavpur)	All kinds of mechanical jobs.	Pres.—8/6B, Cornfield Road, Calcutta. Perm. — Do.	Asstt. Foreman.	'I'
2020	Banerjee, Sailesh Chandra.	1917	B.M.E. (Jadavpur—'46) A.M.M.E. (Bengal)	7 years in designing of cranes, winches, filter plants, waterworks and hydraulic pumps and presses; inspection and testing of components of small arms.	Pres.—C/o. Akshoy Chattterjee, P. O. Belgharia, Distt. 24 Parganas, W. Bengal. Perm.— Do.	Draftsman.	'G'
2021	Banerjee, Sushil Kumar.	1926	B.M.E. (Jadavpur—'47)	P. G. apprenticeship.	Pres.—119-B, Ballygunge Gardens, Calcutta 19. Perm.— Do.	Apprentice.	'A'
2022	Banerji, Hiranmoy.	1926	B.M.E. (Jadavpur)	Supervision and maintenance of mechanical engineering works.	Pres.—12-B, Tee Road, P. O. Burnpur, Dt. Burdwan. Perm — Do.	Apprentice.	'A'
2023	Banerji, Krishna Kumar.	1920	B.M.E. (Jadavpore—'46) A.M.I.E. (India)	8 years in various capacities in the designing of filter press, hydraulic pumps, machinery parts, diesel engines, planning the lay out of workshops for the manufacture of P. and T. line stores. Erection, operation and maintenance of tube manufacturing and galvanizing plant.	Pres.— Govt. Telegraph Workshops, Alipore, Calcutta. Perm.—40, Sadananda Road, 2nd Floor, West Block. P. O. Kalighat, Calcutta 26.	Foreman In-charge.	'G'
2024	Banerji, Surendra Chandra.	1900	B.Sc (Calcutta) Cert. from E. I. Rly. Tech. School, (Jamalpur) B. E. (Sheffield)	Erection, repair and maintenance of locomotives, plants and machinery and reconditioning machine tools.	Pres.—Zaveri Nivas, Kennedy Bridge, P. O. Girgaum, Bombay 4. Perm.— Do.	Dy. Director Inspection.	'G'
2025	Bansal, Dev Raj .	1914	B. Sc. Engg. (Punjab—'40) A.M.I.E. (India)	Manufacture of hacksaw blades and inspection of electrical and mechanical appliances and goods. 3 years in teaching.	Pres.—East Punjab Engineering College, Roorkee. Perm.— Do.	Assistant Professor.	'T'
2026	Basak, Sunilananda.	1921	B.M.E. (Jadavpur—'45)	P. G. apprenticeship in automobile engineering.	Pres.—125/4, Shambazar Street, Calcutta 5. Perm.— Do.	Apprentice.	A'
2027	Basu, Jitendra Nath.	1926	B.M.E. (Jadavpore—'47)	Planning of deflector tubes for silting tanks.	Pres.—No 1, Iswar Ganguly Street, Calcutta 26. Perm.— Do.	Probationer.	'I

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience — nature and scope	Address Present and Permanent	Present occupation	Remarks
2028	Basu, Jyotish Chandra.	1926	B.M.E. (Jadavpur—'45)	..	Pres.—M/s Jessop & Co., Calcutta. Perm.—7, Abhoy Goho Road, Calcutta.	Employed in the firm.	'I'
2029	Batra, P. N. . .	1901	B.A. (Punjab—'23) B.Sc. Engg. (Rutherford)	19 years service experience in railway workshops.	Pres.—Assam Railway, Dibrugarh, Assam. Perm.— Do.	Works Manager.	'G'
2030	Batrai, Prithvi Raj.	1911	A.M.I.Mech.E. A.M.I. Welding E. G.I. Loco. E.	..	Pres.—The Calcutta Ports Commissioner, Kidderpore, Calcutta 23. Perm.— Do.	Engineer. .	'G'
2031	Bhadury, H. P. . .		B.Sc. A. M. I. Mech. E.	General mechanical engineering, estimating and planning.	Pres.—Ordnance Factory, Kanpur. Perm.— Do.	Foreman. .	'G'
2032	Bharadwaj, Vishva Nath.	1915	Dip. Maclagon Engg. College. (Lahore) Grad. Institute of Mech. Engg. (London)	Maintenance unit carrying out assemblage and repair work on aircraft.	Pres.—Nawa Shahr, Doaba (Mandi), Distt. Jullundur. Perm.— Do.	W/CDR .	'G'
2033	Bhattacharjee, Ajit Kumar.	1924	B.M.E. (Jadavpur—'46)	Supervision of construction jobs (Mills).	Pres.—P. O. Thulin, Distt. Manbhum, (Bihar). Perm.— Do.	..	'Un'
2034	Bhattacharjee, Amiya Bhusan.	1918	B.Sc. B.E. (Calcutta)	Physical testing of materials.	Pres.—C/o Aswani Kumar Bhattacharjee, Cooch-Behar. Perm.— Do.	Technical Assistant.	'G'
2035	Bhattacharjee, Gauri Mohan.	1923	B.M.E. (Jadavpur—'46)	Training for 1 year in general machine shop works, running of power plants, making and repairing of boilers, welding by oxy-acetylene and electric processes.	Pres.—9/8-B, Edkdalia Road, Ballygunge, Calcutta 19. Perm.— Do.	Apprentice .	'A'
2036	Bhattacharjee, Kshitish Chandra.	1910	B.E. (Calcutta—'35) A.M.I.E. (India)	10 years experience in production engineering in making head gears, telephones, microphones, jigs, tools, gauges fixtures, ceiling fans etc.	Pres.—M/s Engineering Works of India Ltd., Calcutta. Perm.—80-A, Beltala Road, P. O. Kalighat, Calcutta 26.	Chief Engr. and Works Manager.	'I'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2037	Bhattacherjee, Manoj Mohan.	1924	B.M.E. (Jadavpur—'46)	Planning and erection of factory and garage.	Pres.—21, Goalagan Street, P. O. Beadon St., Calcutta 6. Perm.— Do.	Probationer Engineer.	'Un'
2038	Bhattacharjee, Pritimoy.	1912	B.Sc. Engg. (London) A.M.I. Mech. E.	Railway workshop experience.	Pres.—25, Thornhill Road, Allahabad. Perm.— Do.	Asstt. Transport Supdt. (Railways).	'G'
2039	Bhattacharjee, Provash Chandra.	1925	B.M.E. (Jadavpur)	Mechanical engineering (Railways) and labour control.	Pres.—141/B, Upper Chitpore Road, Calcutta 5. Perm.— Do.	Foreman Engineer.	'I'
2040	Bhattacharjee, S.	..	B.E. (Calcutta)	General mechanical engineering. Now Incharge Gun Sections (Machining).	Pres.—Gun and Steel Factory, Cossipore. Perm.— Do.	Foreman.	'G'
2041	Bhattacharjee, S. K.	..	B.E. A.M.I.E. (India)	Experience in workshop, technical training to students, rates, estimates and planning.	Pres.—Metal and Steel Factory, Ishapore. Perm.— Do.	Asstt. Foreman.	'G'
2042	Bhattacharjee, Sailendra Kumar.	1919	B.Sc. (Calcutta) B.Sc. Engg. (Calcutta—'43)	Inspection of railway works.	Pres.—Nalbari Kamrup, Assam. Perm.—88, Jatin Das Road, Calcutta 29.	Engineer.	'G'
2043	Bhattacharjee, Sailendra Nath.	1925	B.M.E. (Jadavpur—'47)	Post graduate apprenticeship in machine and moulding shops.	Pres.—93 G, New Shambazar Street, Calcutta 4. Perm.— Do.	Apprentice.	'A'
2044	Bhattacharya, N.	1900	B.Sc. Engg. (Benares—'23) M.I.E. (India)	Organizing and running of workshops. Organization and administration of technical training centres. Teaching experience of 18 years.	Pres.—Govt. of India, Ministry of Labour, New Delhi. Perm.—12, Roberts Road, New Delhi.	Dy. Director Training (Tech.).	'G'
2045	Bhattacharya, Sanat Kumar.	1914	B.E. (Calcutta—'38) A.M.I.E. (India) M.M.E.A.	Production engineering, planning, estimating rates and technical administration of rifle factory.	Pres.—M. and S. Factory, Ishapore. Perm.—61/West, The Park, P. O. Ishapur, Nawabgunj, 24 Parganas, W. Bengal.	Assistant Foreman.	'T'
2046	Bhattacharya, Satipati.	1909	B.E. (Calcutta—'33) A.M.I.E. (India)	14 years experience in production work, gun mechanism and intricate gun components; heavy, medium and light components of railways and diesel road rollers and other articles for outside trade.	Pres.—4, East Seven Tanks Estate, Calcutta. Perm.— Do.	Foreman, Gun and Shell Factory.	'G'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2047	Bhattacharyya, Gopal Chandra.	1921	B.Sc. (Calcutta) B.M.E. (Jadavpore—'47)	Hydraulic engineering.	Pres.— 186, Vivekananda Road, Calcutta. Perm.— Do.	..	'Un'
2048	Bhattacharyya, Manick Lal.	1923	B.Sc. (Calcutta) B.M.E. (Jadavpore—'47)	Hydraulic engineering.	Pres.— 5-B., Chaitan Sen Lane, Calcutta. Perm.— Do.	..	'Un'
2049	Bhattacharyya, Pabitra Kumar.	1920	Grad. M.I. Mech. E. (London)	Experience in armament production in manufacture of steam road rollers.	Pres.—C/o Satis Chandra Bhattacharya, Pata Kura Lane P. O, Cooch-Behar, Bengal. Perm.— Do.	Supervisor.	'G'
2050	Bhattacharyya, Ranjit Mohan.	1920	B.Sc. Engg. (Jadavpore)	Test on welded pieces of ferrous and non-ferrous metals. Erection and installation of planning machine and power press.	Pres.—8/1- M., Hazra Lane, P. O. Rash Behari Avenue, Ballygunge, Calcutta. Perm.— Do.	Head Draftsman.	'I'
2051	Bhattacharyya, Satish Chandra.	1894	M.Sc. Maths. (Calcutta) A.M.E.E. (Jadavpur) A.M.M.E. (Jadavpur) M.I.E. (India)	Research in fuel economy. 21 years teaching experience. Published a book on 'Thermodynamics for Engineers.'	Pres.—4/A, Monoharpukur Road, Calcutta 29. Perm.— Do.	Professor of Mech. Engg.	'T'
2052	Bhattacharyya, Sunil Kumar.	1921	B.M.E. (Jadavpore—'46)	Mechanical works training.	Pres.—12A, Southern Avenue, Calcutta 26. Perm.— Do.	..	'Un'
2053	Bhaumik, Govinda Prasad.	1922	B.M.E. (Jadavpore—'45)	Drawing and designing experience.	Pres.—M/s Diana Engineering Co., Calcutta. Perm.—109/1A, Monoharpukur Road, Calcutta 26.	Works Manager.	
2054	Bhiwandiwala, Purvez Jehangirshaw.	1903	B.E. (Bombay) A.M.I.E. (India)	During 25 years service carried out laying of water mains, construction of inlet-wells, maintenance works for embankments and pipe lines.	Pres.—Bombay Municipal Corporation, Bombay. Perm.—Beach House, Cadell Road, Opp. Shivaji Park, Dadar, Bombay.	Senior Asstt. Engineer.	'G'
2055	Bhoumick, Arun Kumar.	1927	B.M.E. (Jadavpur—'47)	Designing of diesel oil and steam engines.	Pres.—Mech. House, P. O. Jadavpur College, 24 Parganas, W. Bengal. Perm.— Do.	..	'Un'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2056	Bimbrahw, Jot Ram.	1914	B.Sc. Engg. Hons. (Punjab—'34) A.M.I.E. (India)	Production engineering, drawing up specifications for engineering ordnance stores, workshop equipments, tools and hardwares. Inspection and standardization of tools and engineering materials. Teaching of mechanical engineering.	Pres.— Government Central Workshops, Amritsar. Perm.— Do.	Asstt. Works Manager. (D)	'G'
2057	Biswas, Balat Chand.	1926	B.M.E. (Jadavpur)	Post graduate apprentice.	Pres.—C/o Mr. G. K. Biswas, Doranda Officers' Para, P.O. Hinoo, Ranchi. Perm.— Do.	. .	'Un'
2058	Biswas, Phanindra Kumar.	1923	B.M.E. (Jadavpur—'45)	Supervision of machine shop (costing and drawing department).	Pres.—1/A, Ekdalia Place, P. O. Ballygunge, Calcutta. Perm.— Do.	. .	'Un'
2059	Bose, Binayendra Mohan.	1916	B.E. (Calcutta—'37) A.M.I.E. (India) M.M.E.A. (India)	9 years experience in erecting of steel rolling mill, open hearth, hydraulic presses and melting electric furnances. Erection and maintenance of drop stamping, preamatic and steam hammers, extrusion presses, cranes, derricks and weighing machines. Modernization scheme of ordnance factories.	Pres.— Directorate, Government of India, Ministry of Labour, 10, Sterling Road, Cathedral Post, Madras. Perm.— Do.	Regional Inspector.	'G'
2060	Bose, Dilip Ranjan .	1922	B.M.E. (Jadavpur—'45)	Installation and maintenance of machinery and designing of tools.	Pres.—Govt. Telegraph Workshops, Jubbulpore. Perm.— Do.	Assistant Foreman (Machine).	'G'
2061	Bose, Ram Narayan.	1912	B.M.E. (Jadavpur) A.M.M.E.	. .	Pres.—A.O.C. Ltd., Digboi, Assam. Perm.— Do.		'I'
2062	Bose, Sankar Narayan.	1915	B.M.E. (Jadavpur—'47)	7 years in designing and manufacture of high speed nails, pannel pins and machines.	Pres.—P.O. Jadavpore College, 24 Parganas. Perm.— Do.	Consulting Engineer.	'I'
2063	Bose, Santosh Kumar.	1919	B.M.E. (Jadavpur—'47)	Manufacture of machinery, operation of electric generating steam plant. Electrical installations of pumps, fans etc.	Pres.—Power House, Nyadee Kusunda Colliery. Perm.—Lalit Bhavan, P.O. Katrasgarh (Manbhum).	Electrical Supervisor.	'I'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical expreience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2064	Boxall, N. J . .	..	A.M.I. Mech. E.	General mechanical engineering. Experience in the manufacture of small arms, ammunition and administration.	Pres.—Dy. Director, Ordnance Factories. Perm.— Do.	Dy. Director.	'G'
2065	Braganza, Joseph, Vincent Paul.	1918	B.E. (Bombay) Dip. Radio Communication. (C.G. London) Dip. Elec. Tech. (C.G. London) Grad. I.E.E. (London)	General mechanical engineering (Army).	Pres.—C.E. Training Battalion, Bangal Sappers, Roorkee. Perm.—14, Kahun Road, Poona 1.	Major.	'G'
2066	Brown, Denys Thompson.	1899	A.M.I. Mech. E.	10 years in research work in agricultural engineering at Oxford University. 14 years in agricultural research engineering and administration at I.A.R.I.	Pres.—Indian Agricultural Research Institute, New Delhi. Perm.—C/o Grindlays Bank Ltd., New Delhi.	Head of the Division of Agricultural Engineering.	'T'
2067	Brown, Kenneth. .	1922	Grad. I. Mech. E. Grad I. Prod. E.	Experience in various industrial concerns. Railway engineering.	Pres.—Burmah Oil Co. Ltd., Calcutta. Perm.— Do.	Engineer Driller.	'I'
2068	Bunn, George Alexander.	1914	Grad. I. Prod. E. (Birmingham)	Aeronautical engineering. Maintenance ot diesel electric generating plant and oil.	Pres.—C/o The Assam Oil Co. Ltd., Digboi, Assam. Perm.— Do.	Diesel Electric Maintenance Engineer.	'I'
2069	Burt, Reginald Glanville.	1894	B.Sc. Engg. (Edin) M.I.Mech. E. (London)	Over 24 years service in the organisation for the inspection of stores.	Pres.—Dy. Director General (Inspection) Ministry of I. & S., New Delhi. Perm.— Do.	Dy. Director General.	'G'
2070	Cadambe, Venkatachalam.	1910	M.Sc. Maths. M.Sc. Aeronautical Engg. (California) A.F.R. Ae. S.	Maintenance and operation of aircrafts. designing of aeroplanes; disposal of aircraft stores and materials. Testing of materials and standards.	Pres.—National Physical Laboratory, Delhi. Perm.— 84 A, East, Sri Niwas, Sion, Bombay 22.	Assistant Director.	'SG'
2071	Chakko, Jacob Kayalath.	1924	B.E. (Madras)	Research work on engines and fuels.	Pres.—C/o Dr. K.G. Chakko, Principal, College, of Engg. Annamalai, S.I. Rly. Perm.— Do.	Tech. Officer in R.I.A.F.	'G
2072	Chakrabarti, Rajat Kumar.	1925	B.M.E. Hons. (Jadavpur—'46)	Refrigeration engineering. Installation of air conditioning machinery and execution of cold storage works.	Pres.—2, Ram Chandra Das Row, Calcutta 13. Perm.— Do.	Apprentice.	'A'

ECHANICAL ENGINEERS—Senior—Contd.

No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2073	Chakrabarti, Sudhir Chandra.	1905	Grad. I. Mech. E. (Lond.) A.M.I.E. (India)	Stage and final inspection of artillery stores, carriages, mountings, transport vehicles, physical testing of materials, trade inspection of armament stores.	Pres.—P.O. & Village Budrakar, Distt. Faridpur. Perm.— Do.	Foreman.	'G'
2074	Chakrabarty, Ashim Kumar.	1925	B.M.E. Hon. (Jadavpore—'46)	Undergoing post graduate training in "High Power" development.	Pres—Qr. F.C.6, Bank Road, P.O. Burnpur, Dt. Burdwan, W. Bengal. Perm.— Do.	Apprentice	'A'
2075	Chakrabarty, Himangsu Mohan.	1921	B.M.E. (Jadavpur—'44)	4 years in various concerns as Workshop Incharge, Chief Draughtsman etc. Designing of refrigerator, cranes, pumps, road roller and cooling equipment.	Pres.—17A, Southend Park Avenue, Calcutta. Perm.— Do.	Leading Draughtsman, M/s Burn & Co. Ltd.	'T'
2076	Chakrabartty, Sasanka Sekhar.	1923	B.M.E. (Jadavpore—'44)	Design of dies and laying out of shafting and machines etc.	Pres.—I.S.W. Co. Ltd., Santa Works, Burnpur. Perm.—'E' Class Wagon Mess, P.O. Burnpur, W. Bengal.	Apprentice	'A'
2077	Chakraborty, Amarendra Nath.	1923	B.M.E. (Jadavpur—'46)	Teaching.	Pres.—97, Russa Road, Calcutta 26. Perm.— Do.	Instructor	'I'
2078	Chakraborty, Bhubaneswar.	1921	B.M.E. (Jadavpur—'47) A.M.M.E.(Jadavpur)	Agricultural engineering. Examination of stores (metallurgical) salvage inspection. Designing of steel rolling mills. 3 years in teaching.	Pres.—Bengal Engineering College, Sibpore, Calcutta. Perm.—24/4V, Lake Road, Calcutta 29.	Demonstrator.	'T'
2079	Chakraborty, Santi Ranjon.	1924	B.M.E. (Jadavpur—'46)	Hydraulic engineering. Experience of drawing, pattern making and machine shop for the manufacture of hydraulic press, accumulator, pump and filter press.	Pres.—Liluah Iron Works, Liluah, Howrah, W. Bengal. Perm.— Do.	Student Engr.	'I'
2080	Chakraburtty, Ahi Bhusan.	1898	B.Sc.Hons. (Cal.) B.M.E. (Jadavpur—'46) A.M.I.E. (India)	Designing and estimating for the mechanical appliances and machinery. 24 years in teaching mechanical engineering subjects.	Pres.— Technical School, Kanchrapara, E.I. Rly. Perm.— Do.	Assistant Master.	'T'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2081	Chakrabutty, Profulla Kishore.	1889	Tech. Edn. in Mech. Engg. & Draughtsmanship. (Sheffield) A.M.I.E. (India)	Manufacture of points, crossings and other permanent way materials, production layouts and timings, manufacture of spring, coiling machine, etc.	Pres.—5/1G, Kayatola Road, Calcutta. Perm.— Do.	Mechanical Engineer. S.I. Rly.	'G'
2082	Chakravarti, Charu Chandra.	1905	B.Sc. Engg. (Benares—'29) A.M.I.E. (India)	20 yrs. teaching in structural engineering.	Pres.— Engineering College, Benares Hindu University. Perm.— Do.	Professor of Mechanical Engineering.	'T'
2083	Chakravarty, Biswa Ranjan.	1920	B.M.E. (Jadavpur—'47)	P.G. training in automobile & Hydraulic Engineering.	Pres.— 40, Badridas Temple St., P.O. Shyambazar, Calcutta 4. Perm.— Do.	Apprentice .	'A'
2084	Chandiramani, Arjandas Bulchand.	1916	B.Sc. (Bombay—'36) B.Sc. Engg. (London—'41) Grad. I. Mech. E. (Lond.) A.M.I.E. (India) A.C.G.I. (London)	Development of aero-engines (Internal combustion turbines and jet engines) Research on design of Diesel engines, development of an electrical power transmission gear.	Pres.—Ministry of Education, 'M' Block, New Delhi. Perm.— C/o Hon'ble Mr. Justice S. B. Chandirmani, I.C.S., Terhi Kothi Lucknow.	Asstt. Educational Adviser Tech.	'G'
2085	Chandiramani, Gobindram Khanchand.	1913	B.M.E. (Bombay) A.M.I.E. (India)	Full apprenticeship in Mech. Engg. Workshop. 10 years in teaching of Steam engg. and Hydraulic machinery subjects. 3 years in administration, planning of technical education in India.	Pres.— Ministry of Education, Government of India, New Delhi. Perm.— Do.	Deputy Educational Adviser.	'G'
2086	Chanda, Binoyendra.	1925	B.M.E. (Jadavpur—'46)	. .	Pres.— Mymensingh Electric Supply Co. Ltd., Mymensingh. Perm.— Do.	Resident Engineer.	'T'
2087	Chanda, Sukhendra Nath.	1922	B.Sc. (Cal.) B.M.E. (Jadavpur—'47)	P.G. practical training in production engineering.	Pres.— 3-B, Congress Exhibition Road, Park Circus, Calcutta. Perm.— Do.	. .	'Un'
2088	Chandra, Bimal Kumar.	1921	B.M.E. Jadavpur—'46)	Automobile engineering, general mechanical & mining engineering.	Pres.—C/o Mr. P. K. Chandra, Pleader, Hirapur, P.O. Dhanbad, Bihar, E.I. Rly. Perm.— Do.	Apprentice .	'A'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2089	Chandra, Girish. .	1918	Grad. I. Mech. E. (London.)	Production engineering in respect of manufacture of arms, testing of materials.	Pres.—Asstt. Loco Supdt., Mokemchghat, Bihar. Perm.— Do.	Asstt. Loco Supdt.	'G'
2090	Chandra, Jagdish .	1922	B.M.E. (Jadavpur—'46)	Post graduate practical training in colliery and power house.	Pres.—C/o Jagadish Chandra, 'Bijan-Kutir', P.O. Giridih, Dist. Hazaribagh. (Bihar). Perm.— Do.	. .	'Un'
2091	Chatterjee, Anil Kumar.	1922	B.M.E. (Jadavpur—'46)	Running and maintenance of rotatory converters, H.T. switch gears, transformers, high pressure water tube, boilers and steam turbines.	Pres.—107, Banerjee Para Road, P.O. Shamnagar; Dist. 24 Parganas, West Bengal, India. Perm.— Do.	Apprentice .	'A'
2092	Chatterjee, Ashu Tosh.	1922	B.M.E. (Jadavpur)	Pneumatic sinking of piers and erection of girders etc.	Pres.—Post Box No. 72, Gaya. Perm.— Do.	Mech. Engr.	'G'
2093	Chatterjee, Bhabesh Ranjan. .	1923	B.M.E. (Jadavpur—47)	Undergoing Post graduate practical training in workshop.	Pres.—57, Sree Gopal Mallick Lane, P.O. Bowbazar, Calcutta. Perm.— Do.	Apprentice .	'A'
2094	Chatterjee, Dababrata.		B.M.E.	Under training in power plant machine shop, foundry etc.	Pres.—C/o Supdt. of training, Tech. Institute, Tata Iron & Steel Co., Jamshedpur. Perm.— Do.	Apprentice .	'A'
2095	Chatterjee, Dhananjaya.	1922	B.M.E. (Jadavpur—'47)	Post Graduate training in workshops (pattern, foundry and T. F. shops).	Pres.—52, Lake Avenue, Calcutta. 29. Perm.— Do.	Apprentice .	'A'
2096	Chatterjee, G. N. .	1907	B.E. (Calcutta—'32) A.M.I.E.	Hydraulic engineering. Maintenance of water works and sewerage works. (Total service of 14 years.)	Pres.—6 & 7, Netaji Subhas Road, Calcutta. Perm.— Do.	Asstt. Engr. (Mech.) Public Health Services (Engg.) Govt of Bengal.	'G'
2097	Chatterjee, Keshob Chandra.	1925	B.M.E. (Jadavpur—'46)	Undergoing Post graduate training.	Pres.—P.O. Indranagar, No. 7 L5. Qr. Via Tatanagar, Dt. Singhbhum. Perm.— Do.	. .	

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2098	Chatterjee, Paresh Chandra.	1920	B.M.E. (Jadavpur —'47)	Practical training in machine shop, tool-room, fitting shop and foundry.	Pres.—105, Rai Bahadur R.N. Guha Road, Nagar-Bazar, P.O. Dumdum, Dist. 24—Parganas. (West Bengal). Perm.— Do.	..	'Un'
2099	Chatterjee, Prafulla Kumar.	1910	B. M. E.	Installation of 5 tons Cupola, shapping M/c lathes, milling M/c Capstans, drilling M/c boring, power press etc.	Pres.—222, Upper Circular Road, Tatindia Mansion, Block E, Flat No. 4, Sham Bazar, Calcutta. Perm.— Do.	Asstt. Works Manager.	'I'
2100	Chatterjee, Sreepati.	1925	B.M.E. (Jadavpur —'47)	Practical training in the manufacture of mechanical appliances, and machines and in automobile engineering.	Pres.—3A, Hidaram Banerjee Lane, Calcutta 12. Perm.— Do.	Apprentice	'A'
2101	Chaudhuri, Anil Kumar.	1926	B.M.E. (Jadavpur —'47)	Teaching machine drawing, workshop and foundry practice.	Pres.—Department of Mechanical Engineering, College of Engg. & Tech., Calcutta. Perm.—61-D, Kalighat Road, Calcutta-26.	Instructor	'T'
2102	Chetty, Donthy Narayanswamy.	1897	B.E.E. (Mysore,—21) A.M.I.E. (India) A.M.I.E. Loco. E. (Lond.)	26 years experience of Railway Mech. Engineering (Locomotive carriage wagon and electric traction. Investigating surplus stores, hot boxes and fuel economy.	Pres.—S.I. Railway, Central Workshops, Golden Rock. Perm.— Do.	Deputy Chief Mechanical Engineer (Works).	'G'
2103	Chhugani, Anand Doulatram.	1913	B.E.Hons. (Bombay)	Agricultural engineering and teaching.	Pres.—Indian Agricultural Research Institute, New Delhi. Perm.—C/o Eastern Electric & Trading Co., 23-E, Connaught Place, New Delhi.	Asstt. Engr.	'G'
2104	Chichgur, Pirojdhse Edalji.	1886	Tech. Edn. General Mech. Engg. (V.J.T.) A.M.I. Mech. E. (London) A.M.I.E. (India.)	33 years teaching experience. Erection of boiler, diesel engine and machine tools.	Pres.—The Md. Jahi Sabbo Saddik Tech. Inst., 5, Shepherd Road, Byculla, Bombay. Perm.— Do.	Principal.	'T'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2105	Chopra, Jeewan Lall.	1907	B.Sc. Engg. (Edinburgh '30) A.M.I.E. (India) A.M.I. Mech. E. (Lond.)	17 years in Government service in planning and investigation for manufacture of engineering stores, machinery etc. and inspection, sale and purchase of the same.	Pres.—Ministry of I. & S., Directorate General of Disposal, Shahjahan Road, New Delhi. Perm.— Do.	Dy. Director (Disposals).	'G'
2106	Choudhury, Benoy Ray.	1918	B.E. (Bengal—'42)	Automobile engineering and producer gas traction.	Pres.—Block Y, Suite No. 276/2, Cornwallis St., Calcutta 6. Perm.— Do.	Inspector, Gas Plants.	'G'
2107	Chuckerbutty, S. (Wing Commander)	1894	B.E. Civil (Bombay) B.Sc. Mech. Engg. (Glassgow) M.I.E. (India)	Inspection of factories and general mechanical works (Erection and remodelling of girders and manufacture of railway fittings). Teaching.	Pres.—C/o M.N. Mukerji Esqr., Advocate, 20-A, Basanta Basu Rd., Kalighat P.O., Calcutta. Perm.— Do.	Chief Education Officer, Air Hd. Qrs. India.	'T'
2108	Chugh, Surajparkash.		B.E. (Bombay)	Estimation and planning for the manufacture of tools, machineries and engineering stores.	Pres.—C/o M/s. Ramnarain Satyapal, Colliery Agents & Mill-owners, Chandni Chowk, Delhi. Perm.— Do.	Assistant Director of Disposals.	'G'
2109	Cleur, C. W. (Capt. R.I.E.)	1902	B.E.Hons. (Madras—'28) A.M.I.E. A.M.I.M.E.	General Mech. works (Defence). Design and construction of moving target in a closed path. Hydro-electric engineering. Survey and construction of 66 KV power lines. 6 years in Indian Army.	Pres.—Chief Engineer's Office, Southern Command, Poona. Perm.— Do.	Engr. M.E.S.	'G'
2110	Collins, Arthur Edward Laurence.	1900	B.Sc. Hons. Engg. (London) A.M.I. Mech. E. (London) M.I.E. (India)	24 years experience of automobile engineering. Design and production of commercial vehicles. Post-war planning of depots, workshops and equipments.	Pres.— Lallaguda, Deccan, India. Perm.— Do.	Deputy Road Transport Supdt., N.S. Rly.	'G'
2111	Cornfield, A. J.	..	A.M .P.E.	Experience in general engineering principally maintenance, drawing and inspection of small arms and ammunition.	Pres.— Ammunition Factory, Kirkee. Perm.— Do.	Asstt. Works Manager.	'G'
2112	DaCosta, Robert Higinio Gerson.	1908	B.E. A.M.I.Loco.E. (London)	Research in design and planning in locomotives, carriage and wagon.	Pres.—Central Standards Office of Rly., N-Block, Raisina Road, New Delhi. Perm.— Do.	Research Officer (Mech.)	'G'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and sope	Address Present and Permanent	Present occupation	Remarks
2113	Daroga, Jehangir Dadabhoy.	1912	B.E.Hons. M.Sc.Engg. (Leeds) M.I.San.I.(Lond.) A.M.I.E. (India) A.M.I.C.E. (Lond.) A.M.I.Mech.E. (Lond.)	During 15 years of service, engaged on design, manufacture and testing of oil engines (Stationery and marine). Research in "Motive Power". Hydraulic engineering, maintenance of all hydraulic plants and machinery and planning and estimating for water supply projects. Harbour engineering, maintenance and operation of shore plants, dry docks and allied mechanical works. 7 papers published.	Pres.— Mechanical Supdt. Office, Bombay Port Trust, Clarke Bunder, Mazagaon, Bombay 10. Perm.— Do.	Asstt. Mech. Supdt.	'G'
2114	Daroga, Nadar Dadabhoy.	1917	B.M.E. (Bombay —'39)	10 years in the installation and maintenance of hydraulic plant and machinery. Control and planning of production of war materials, design and planning of production of steel furniture and equipments.	Pres.— Hyderabad Allwyn Metal Works Ltd., Alladin Industrial Estate, Sanatnagar, Hyderabad Dn. Perm.— Do.	Chief Engr.	'I'
2115	Das, Birendra Chandra.	1922	B.M.E. (Jadavpur —'46)	2 years as Line Engineer and Inspector.	Pres.—Shoe Factory (Near Cinema Hall) P.O. Ishapore, Nawabganj Dt., 24 Parganas. Perm.— Do.	Inspector.	'I'
2116	Das, Bishnu Pada	1921	B.M.E. (Jadavpur —'45)	3 years as Draughtsman.	Pres.—6 C, Ramnarayan Matilal Lane, Calcutta 14. Perm.— Do.	Draftsman Designer.	'I'
2117	Das, Dinabandhu	1897	B.Sc. (Calcutta) B.Sc.Engg. (Glasgow) A.M.I.E. (India)	1 year as a Probationer Foreman—power house. 17 years teaching experience.	Pres.—Calcutta Technical School, Calcutta. Perm.—110, Upper Circular Road, Calcutta 9	Head of Mech. Engg. Department.	'T'
2118	Das, Hiranmay.	1922	B.M.E. (Jadavpu —'47)	Undergoing post graduate apprenticeship in workshop.	Pres.—C/o Jyotirmay Das, 12A, Gouri Mohan Mukherjee Street, Calcutta. Perm.— Do.	Apprentice	'A'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address present and Permanent	Present occupation	Remarks
2119	Das, Hirendralal.	1906	B. Sc. E. (Michigan) U.S.A.	10 years training in U.S.A. in automobile, refrigeration and air conditioning engineering. 9 years experience in testing of all stores and components manufactured in the factory.	Pres.— Inspectorate of Metal & Steel, P.O. Ichapur, Nawabganj, 24 Parganas. Perm.— Do.	Foreman.	'G'
2120	Das, Joydeb Chandra.	1923	B.M.E. (Jadavpur—'47)	Workshop experience and teaching.	Pres.—16 R, Dover Lane, Calcutta 29. Perm.— Do.	Instructor.	'T'
2121	Das, Kartic Chandra.	1923	B.M.E. (Jadavpur—'46)	Hydro-electric installation and erection of machineries.	Pres.—1, Nabo Gopal Mukherjee Lane, P.O. Shibpur, Howrah. Perm.— Do.	..	'Un'
2122	Das, Kishore Chandra.	1913	B.E. (Patna) A.M.I.E. (India) A.M.I. Struct. E. (London) Mem.I.R.C.	8 years of irrigation experience in contructions of multipurpose "Dams" and canals.	Pres.— Agricultural Engineer, Orissa, Cuttack. Perm.— Do.	Agricultural Engineer.	'G'
2123	Das, Lakshmi Narayan.	1916	B.M.E. (Jadavpore—'45)	10 years experience in mechanical production works (Manufacture of floats and machine tools) and erection of machine shops.	Pres.—67, Tara Pramanick Road, Calcutta 6. Perm.— Do.	Private business.	'I'
2124	Das, Rasbehari.	1920	B.M.E. (Jadavpur—'47)	..	Pres.—10A, Kanaidhar Lane, P.O. Bow Bazar, Calcutta. Perm.— Do.	Apprentice	'A'
2125	Das, Renu Pada.	1923	B.M.E. (Jadavpur—'47)	Supervision and factory production.	Pres.— C/o Sreejut Suresh Ch. Mozumdar, Manmata Babu's Quarters, P. O. Talpukar, Dt. 24 Parganas. Perm.— Do.	Apprentice	'A'
2126	Das, Sudhir Kumar.	1922	B.M.E. (Jadavpur—'45)	Automobile and production engineering. 4 years in teaching.	Pres.—C/o Jadavpur Engineering, P. O. Jadavpur College, 24 Parganas. Perm.— Do.	Instructor, Automobile Department.	'T'
2127	Das Gupta, Anil Kumar.	1925	B.M.E. (Jadavpur—'47)	P. G. apprentice in foundry, machine drawing and assembly.	Pres.—61/L, Kalighat Road, Calcutta 26. Perm.— Do.	Apprentice	'A'
2128	Das Gupta, Anima Sankar.	1921	B.M.E. (Jadavpur—'47)	Machine supervising experience. Worked in P. B. S., paper-lining boiler and machine shop.	Pres.— 72, Paikpara Row, P. O. Belgachia, Calcutta. Perm.— Do.	..	'Un'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2129	Das Gupta, Banamali.	1927	B.M.E. (Jadavpore—'47)	Post graduate apprenticeship.	Pres.—I.A., Ekdalia Place, Calcutta 19. Perm.— Do.	..	'Un'
2130	Das Gupta, Benoy Bhusan.	1912	B.E. (Calcutta)	Practical training for 2 years in various sections in Rifle Factory, Ishapore. Manufacture of press, extrusion and drawing tools.	Pres.— Ordnance Factory, Katni. Perm.—7B, Jugipara Bye Lane, Beadon Street, Calcutta.	Foreman	'G'
2131	Das Gupta, B.D.	..	B.E.	General mechanical engineering.	Pres.—Ordnance Factory, Katni. Perm.— Do.	Asstt. Works Manager.	'G'
2132	Das Gupta, Kamalendu.	1921	B.M.E. (Jadavpore)	Drilling and construction of tube well by mechanical rigs. Teaching.	Pres.—C/o R. B. K. C. Mazumdar, D. I. A., C. G. W. O., Ministry of Agriculture, New Delhi. Perm.— Do.	Drilling Instructor and Supervisor tube wells.	'G'
2133	Das Gupta, Mohit Ranjan.	1923	B.M.E. (Jadavpore—'47)	Design of carrier plant for controlling humidity.	Pres.—Prabha Mills, Viramgam, B. B. C. I. Rly. Perm.— Do.	Apprentice.	'A'
2134	Das Gupta, Nikhil Chandra.	1921	B.M.E. (Jadavpore)	Supervision and testing of road roller engines, boilers and allied machineries.	Pres.— 4-J, Station Road, Ballygunge, Calcutta. Perm.— Do.	Supervisor	'G'
2135	Das Gupta, dra Nath.	1922	B.M.E. (Jadavpore)	Trainee in Marine Section in the Port Commissioners of Calcutta.	Pres.— 64 B., Hindustan Park, Calcutta 29. Perm.— Do.	Apprentice	'A'
2136	Das Gupta, Svanta Kumar.	1916	A.M.M.E. (Jadavpur—'40) B.M.E. (Jadavpur—'48)	8 years experience as Foreman, Draftsman and carried research in internal engine combustion with special reference to producer gas and published papers on the subject.	Pres.— Council of Scientific and Industrial Research, Delhi. Perm.— Do.	Research Engineer.	'G'
2137	Dass, J.	1919	B.Sc. Engg. (Benares) M.I.&S.I. (Lond.) M.I.M. (Lond.)	5 years experience in non-ferrous line (Mech. working and heat treatment.) Maintenance and running of mechanical and electrical equipments in rolling mills.	Pres.—Rolling Mills Depot, The Jaipur Metal Industries Ltd., Jaipur. Perm.—Rasta Kotewala, Jaipur.	Engineer & I/Charge.	'I'
2138	Datta, Brajendra Nath.	1923	B.M.E. (Jadavpore—'45)	4 years in designing and supervising machinery (chemical and oil mills).	Pres.— Liluah Iron Works. Perm.— Do.	Assistant Engineer.	'I'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2139	Datta, Subodh Chandra.	1922	B.M.E. (Jadavpore—'44)	During 5 years service carried out erection of cold storage, ice plants and spinning machinery (weaving mills), designed and manufactured slip way carriage and crab winch.	Pres.—M/s National Cotton Mills Ltd., P. O. Moheshkhali. Perm.— Do.	Engineer In-charge.	'I'
2140	Davangere, Krishna Rao Raghavendra Rao.	1914	B. E. (Mysore)	...	Pres.—The Tata Oil Mills Co. Ltd., Sewari P.O., Bombay 15. Perm.— Do.	Engineer.	'I'
2141	De, Arun Kumar.	1925	B.M.E. (Jadavpore—'47)	P. G. apprenticeship in designing huricane lantern and press tools.	Pres.—15/4, Deodar Street, Calcutta 19. Perm.— Do.	Apprentice.	'A'
2142	De, Kamal Krishan	1913	B.M.E. (Jadavpore—'46)	Designing of all sorts of gauges and general drawing.	Pres.—52, Baburam Ghose Lane, Calcutta 5. Perm.— Do.	...	'Un'
2143	De, Rakhal Chandra.	1907	B.E. (Calcutta—'31) A.M.I.E. (India)	18 years experience of pneumatic and diamond drilling processes and manufacturing of heavy bombs.	Pres.—Nayar Dam Project, Mech. Sub-Division, Lansdowne (Dt. Garhwal). Perm.— Do.	Assistant Engineer.	'G'
2144	Deb, Kalipada.	1922	B.M.E. Hons. (Jadavpore)	3 years in A. O. C. Ltd. in various branches of mechanical engineering.	Pres.—C/o Sj. Kailash Ch. Deb., P.O. Moulvi bazar. Perm.— Do.	Apprentice	'A'
2145	Deb, Projesh Kumar.	1925	B.M.E. (Jadavpore—'46)	Running and maintenance of air-conditioning plant, hydraulic presses for pressing of gramophone records and water supply system by centrifugal pumps.	Pres.— Gramophone Co. Ltd., (H.M.V.) Dum Dum. Perm.—4A, Dr. Sarat Banerji Road, Rashbehari Avenue, Calcutta 29.	Asstt. Shift. Engineer.	'I'
2146	Deshpande, Datta Laxman.	1909	B.Sc. Hons. Engg. (Manchester) M. Sc. Engg. (Manchester) A.M.I. Mech. E. (London) M.I.E. (India)	Supervision of loco. and carriage workshop. Teaching.	Pres.—College of Engineering, Trivandrum. Perm.— Do.	Principal.	'T'
2147	Dharamarajan, N.	1900	B. E. (Madras)	21 years in inspection of railway line, construction of H. T. line, installation of cables and designing of powers stations.	Pres.—Central Technical Power Board, Simla. Perm.— Do.	...	'G'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remark
2148	Dorai Raman, Thiruvangadaswamy.	1924	B.E. (Madras)	..	Pres.—Quarter No. 277/4, Cordite Factory, Aravankadu P. O., Nilgiris. Perm.— Do.	Assistant Instructor Mech. Engg.	'T'
2149	Doraiswamy, L.	1900	B.E. (Mysore) A.M.I.E. (India)	10 years in the Mysore Iron and Steel Works in various capacities; 14 years in the Mysore Sugar Co. as Erection Engineer, Chief Engineer incharge of the running and and maintenance of the factory.	Pres.—Mysore Sugar Co. Ltd., Mandya. Perm.— Do.	Chief Engr.	'I'
2150	Dutt, Amarendra Kumar.	1923	B.M.E. (Jadavpur —'46)	Refrigeration engineering.	Pres.—7/1/1/-B, Duff Lane, Calcutta—6. Perm.— Do.	Apprentice.	'A'
2151	Dutt, Manindra Chandra.	1908	B.M.E. A.M.I.E. (India)	Running and management of workshops and production engineering.	Pres.—P. O. Karimgang, Assam. Perm.— Do.	Inspector Irrigation.	'G'
2152	Dutt, Sukumar.	1922	B.M.E. (Jadavpur —'46)	Teaching of drawing design and laboratory works.	Pres.—21 D, Deodar Street, Calcutta—19. Perm.— Do.	Instructor	'T'
2153	Dutta, Arun Kanti.	1924	B.M.E. (Jadavpore —'46)	Post graduate training in general mechanical engineering.	Pres.—33, Durgacharan Mukherjee Street, Block No. F. F. 3, Calcutta 3. Perm.— Do.	Apprentice	'A'
2154	Dutta, Kanai Lall.	1924	B.M.E. (Jadavpur —'47)	Received practical training in foundary, smithy, boiler, turbine house and manufacturing shop repairing and overhauling railway engines.	Pres.—No. 8, Sivaji Place, New Delhi. Perm.— Do.	Apprentice.	'A'
2155	Dutta, Satya Pada.	1917	B.M.E. (Jadavpur —'44)	Designing of power driven roller for pulp and paper manufacturing. Technical administration.	Pres.—Ministry of Education, Technical Division, Government of India, New Delhi. Perm.— Do.	Asstt. Education Officer.	'G'
2156	Edwards, Charles Henry.	1902	A.M.I. Prod. E. (Lond)	18 years experience in Indian Ordnance Deptt. as Asstt. Foreman and Asstt. Works Manager.	Pres.—Ordnance Factory, Ambernath, Bombay, India. Perm.— Do.	Asstt. works Manager.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2157	Fairbairn, R.G.P.S.	1899	B.Sc. Engg. (Glasgow—'23) M.I. Mech. E. (Lond.) M.I.E. (India)	Automobile and marine engineering—Teaching experience of 24 years in preparing students for B. E. Degree and consolidation and development of the Polytechnic.	Pres.—Principal, Delhi Poly-technic, Delhi. Perm.— Do.	Principal.	'T.'
2158	Frain, R. C.	..	B.Sc. Engg. (Lond.) M.I. Mech. E. Chartered Mech. Engg.	General mechanical engineering and metallurgical engineering experience and administration.	Pres.—Ordnance Factories. (Engineering). Perm.— Do.	Assistant Director of Ordnance Factories (Engineering).	'G'
2159	Ganesan, Mylapore Krishnaswamy.	1918	Dip. Mech. Engg. B.E. (Madras)	Teaching.	Pres.—Venivas, Trichy Road, Coimbatore. Perm.— Do.	Instructor	'T'
2160	Ganguli, Sudhir Chandra.	1924	B. M. E. Hons. (Jadavpur—'41) A.M.I.E. (India)	4 years in the manufacture of telephonic instruments and apparatus.	Perm.—16, Monohor Pukur, 2nd Lane, Calcutta—29. Pres.—Govt. Telegraph Workshops, Alipore.	Asstt. Foreman.	'G'
2161	Ganguly, Durlav Chandra.	1914	B.M.E. (Jadavpur—'45)	8 years in the planning and construction of high precision tele-communication components and in P. & T. Department.	Pres.–Telegraph Workshops, Alipore, Calcutta. Perm.—102, Baloram Dey Street P. O., Calcutta.	Foreman.	'G'
2162	Ganguly, Narayan Chandra.	1926	B.M.E. (Jadavpur)	Railway engineering, supervision of loco machine works.	Pres.—C/o Mr. N. G. Ganguli, Advocate, Khanjerpur Road, Bhagalpur. Perm.— Do.	Assistant Engr. Barrage Coke Works.	'I'
2163	Ghatage, V. M. (Dr.)	1908	M. Sc. (Bombay) M.I.Ae.S. A.M.I.E. (India)	Aeronautical engineering, designing of new air planes. Design and development of the ten place cargo glider. Teaching of aero. engineeing. Published 6 papers.	Pres.— Hindustan Aircraft Ltd., Bangalore. Perm.— Do.	Chief Designer.	'S.G'
2164	Ghosal, Harendra Nath.	1915	B. M. E. B.Sc. (Cal.—'37)	Time and motion economic study engineering and consultation.	Pres.—1/24, Rup Ch. Mukherji Lane, Calcutta 25. Perm.— Do.	Sales Engr.	'I'
2165	Ghose, Basanta Kumar.	1926	B.M.E. (Jadavpur—'47)	Maintenance and operation of machinery required for large scale production.	Pres.—91, Narasingha Dutta Road, Howrah. Perm.— Do.	Engineer (Probationer).	'A'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2166	Ghose, Bireswar Prasad.	1924	B.M.E. (Jadavpur —'45)	Teaching . . .	Pres.—Mech. Engg. Dept. of C. E. T., (Bengal). Perm.— 127/C., Keshab Sen Street, Calcutta.	Instructor .	'T'
2167	Ghose, Paresh Chandra.	1920	B.M.E. (Jadavpur—'44)	4 years experience as draughtsman.	Pres.—27A, Raja Basanta Roy Road, Calcutta—26. Perm.— Do.	Asstt. Draughtsman.	'G'
2168	Ghose, Subodh Chandra.	1887	A.M.I.E. (India) M.I. Mech. E. (London.) M.I.San.I. (Lond.)	32 years in Bengal P.H.D., experienced in erection and maintenance of water works and sewerage machinery.	Pres.—122, Hazra Road, Calcutta—26. Perm.— Do.	Executive Engineer.	Retired.
2169	Ghose, Ajit Kumar .	1922	B.E. (Calcutta)	Teaching in Applied Mechanics.	Pres.—C/o Gourmohan Sirkar, P. B. Sirkar Estate, 131, Bowbazar St., Calcutta. Perm.— Do.	Lecturer. .	'T'
2170	Ghose, Ajit Kumar .	1921	B.M.E. (Jadavpur—'46)	Installation of machinery (paper) mills.	Pres.—India Paper Pulp Co. Ltd., 24 Paraganas, Bengal. Perm.—124, Ballygunge Gardens, Ballygunge, Calcutta.	Asstt. Engr.	'I'
2171	Ghose, Amiyansu Mohan.	1917	B.M.E. (Jadavpur—'45)	...	Pres.—21/1/C, Roy Street, Calcutta—20. Perm.— Do.	..	'Un'
2172	Ghose, Arun Kumar.	1922	B.M.E. (Jadavpur—'45)	Installation of machinery and its maintenance — Designing of tools and mfg. of buttons.	Pres.—3/B, Hari Pal Lane, Calcutta—6. Perm.— Do.	Chargehand, M/s India Elec. Works Ltd.	'I'
2173	Ghose, A. P.	1906	B.Sc. (Cal.) A.M.I. Mech. E. (Lond.)	Mechanical engineering experience at Tata Iron & Steel Co. in supervision of workshops.	Pres.—Thompson Engineering College, Roorkee. Perm.—12/1, Huzuri Mull Lane, Calcutta.	Supdt. of Workshops.	'G'
2174	Ghosh, Birendra Nath.	1925	B.M.E. (Jadavpur—'47)	Apprenticeship in workshop.	Pres.—P.O. & Vill. Ajhapur, Dt. Burdwan. Perm.— Do.	..	'Un'
2175	Ghosh, Chandra Sekhar.	1922	B.M.E. (Jadavpur—'47)	Undergoing Post Graduate apprenticeship in mechanical workshop.	Pres.— Rajrajeswarytala, Kalna P. O., Burdwan District. (West Bengal). Perm.— Do.	..	'Un'
2176	Ghosh, Deva Brata .	1922	B.M.E. (Jadavpur—'46)	Experience in pattern and foundry shop.	Pres.—171B. Raja Dinendra St., Calcutta. Perm.— Do.	..	'Un'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2177	Ghosh, Ganendra Nath.	1914	B.M.E. (Jadavpur) A.M.M.E.	Employed in G. & S. Factory.	Pres.—Gun & Shell Factory, Cossipore. Perm.—88, Balaram De Street, Calcutta.	Supervisor B.	'G'
2178	Ghosh, Nirapada	1925	B.M.E. (Jadavpur—'47)	Undergoing Post Graduate practical training.	Pres.—M/s. Steel Corporation of Bengal, Burnpur. Perm.—Room No. 13, Netaji Mess, P.O. Burnpur *via* Asansole.	Apprentice Mech. Deptt.	'A'
2179	Ghosh, Nirendra Kisor.	1911	B.Sc. (Cal.) B.E. (Cal.)	Construction of bridges, surveying and manufacturing mathematical instruments.	Pres.— Mathematical Instrument Office, Department of I & S, Calcutta. Perm.—15, Hindustan Road, Ballygunge, Calcutta.	Incharge Instrument fitting section.	'G'
2180	Ghosh, Sachindra Nath	1923	B.M.E. (Jadavpur—'45)	Designing of plant for the manufacture of sulphuric acid (Lead chamber process).	Pres.—Refinery Engineering Dept., Assam Oil Company Ltd., P.O. Digboi, Assam. Perm.— Do.	Engineering Pupil.	'I'
2181	Ghosh, Sailendra Nath.	1916	B.M.E. (Jadavpur—'47)	7 years in supervision and fabrication of buoys used in docks and erection of iron structural works.	Pres.—Martin & Co., Kidderpur. Perm.—125, Lansdowne Road.	Assistant Foreman.	'I'
2182	Ghosh, Satya Sadhan.	1912	B.E. (Cal.—'36) A.M.I.E. (India)	Fabrication and erection of railway girders and sheds and assembly of E. O. T. cranes. Inspection of stores and testing of different kinds of steels.	Pres.—Department of Industries and Supplies, Govt. of India, Calcutta. Perm.— 34/B, Mahendra Sreemani Street, Calcutta—9.	Assistant Inspecting Officer.	'G'
2183	Ghosh, Satyendra Kumar.	1924	B.M.E. (Jadavpur—'47)	Installation and maintenance of refrigeration and air conditioning (cold storage plants).	Pres.—43, Serpentine Lane, Calcutta. Perm.— Do.	Probationer Engineer.	'I'
2184	Glegg, Robert Reginald Gardiner.	1899	Intermediate Cert. Mech. & Elec. Engg. M.I. Mech. E. (Lond.) A.M.I.P.E. (Lond.)	17 years with Calcutta Port Commissioners.	Pres.—Calcutta Port Commissioners, No. 8, Garden Reach Road, Calcutta. Perm.— Do.	Production Engineer.	'G'
2185	Gonsalves, H.	1916	B.Sc. (Hons.) Engg. (Lond.)	Aero-dynamic, planning and production control.	Pres.—C/o Hindustan Aircraft Ltd., Bangalore. Perm.— Do.	Planning Officer.	'S.G.'
2186	Goodall, D. J. R.		B.Sc. Mech. Engg. (Burma)	Railway workshop experience.	Pres.—Ordnance Factory, Katni. Perm.— Do.	Chargeman.	'G'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2187	Gouri Shanker, Bettadhapur Ramswamaiah.	1922	B.Sc. (Mysore) B.E. (Mysore)	..	Pres.—Steel Constn. Co. Ltd., Bangalore. Perm.—C/o Dr. K. L. Ramaswamy, General Manager, M.C.F. Ltd., Belagula, Mysore State Rly.	Apprentice . .	'A'
2188	Guha, Paresh Chandra.	1924	B.M.E. (Jadavpur—'47)	Carried out all kinds of mechanical jobs such as construction, erection and maintenance of machines.	Pres.—Steel Corporation of Bengal—Burnpur. Perm.—Netaji Mess, Room No. 16, P.O. Burnpur *Via* Asansol, E. I. Rly.	Apprentice .	'A'
2189	Gupta, Brojendra Nath.	1913	B. M. E.	Constructional engineering and installation of heavy machineries.	Pres.—Burn & Co. Ltd., Burnpur. Perm.— Do.	Asstt. Engr.	'I'
2190	Gupta, Chitta Ranjan Datta.	1924	B.M.E. (Jadavpur—'46)	Received practical training in paper mill (maintenance of steam raising plant).	Pres.—C/o S. R. Datta Gupta, The Bank of India Ltd., 102A, Netaji Subhas Rd., Calcutta. Perm.— Do.	..	'Un'
2191	Gupta, Priya Bandhu.	1900	Graduated in Maschinen Ingenieurs (M. Ing.) (Germany—'24)	23 years experience in the manufacture of machinery, pumps and in rolling mills with engineering firms.	Pres.—M/s T. E. Thompson & Co. Ltd., Calcutta. Perm.—18/1, Dover Lane, Calcutta.	Engineer Incharge.	'I'
2192	Gupta, Sukumar .	1924	B.M.E. (Jadavpur—'45)	4 years in production engineering, Manufacture of various press tools and construction line stores for P. & T. Department.	Pres.—Govt. Post & Telegraph Workshop, Jubbulpore, Central Province. Perm.— Do.	Asstt. Foreman.	'G'
2193	Haldar, Pradip . .	1922	B.M.E. (Jadavpur—'44)	3 years in general fabrication of machine elements, pipe testing and fuselage repairing.	Pres.—Bata Shoe Co. Ltd., Calcutta. Perm.—181B, Vivekananda Road, Calcutta.	Foreman. .	'I'
2194	Halder, Dhirendra Nath.	1925	B.M.E. (Jadavpur—'46)	1 year experience as Maintenance Supervisor.	Pres.—14H, Nimu Goswami Lane, Calcutta—5. Perm.— Do.	Maintenance Supervisor.	'I'
2195	Hall, Alan Winston .	1910	B.Sc. Engg. (London)	Managerial experience in England and India for 13 years.	Pres.—Ordnance Factory, Kalpi Road, Cawnpur. Perm.— Do.	..	'G'
2196	Hatton, John Boydell Sheathman.	1904	Mech. Science Tripos. (Cambridge)	17 years experience in Ordnance Factories.	Pres.—Gun Carriage Factory, Jubbulpore, C.P. Perm.— Do.	Supdt. .	'G'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2197	Hukku, Manmohan Nath.	1916	B.Sc. Engg.	7 years experience in tool and gauge manufacture and inspection.	Pres.—Metal & Steel Factory, Ishapore. Perm.— Do.	Assistant Foreman.	'G'
2198	Irvine, Norman Morris.	1895	B.Sc. Engg. (Edin.) M.I. Mech. E.	23 years experience with Calcutta Port Commissioners (mechanical works).	Pres.—Calcutta Ports Commissioners, Calcutta. Perm.— Do.	Calcutta Port Commissioners.	'G'
2199	Ittoop, T. P. . .	1921	B.E. (Madras)	Inspection of engineering (Ordnance) stores and testing of materials. Designing of harbour mechanical works.	Pres.—Electricity Department. Alwaye. Perm.—C/o T. I. Poonen Esqr., M. A., Therathanath House, Kottayam, Travancore.	Mains Engineer.	'G'
2200	Iyengar, K. T. G. .	1914	B.E. (Mysore—'40) M.I.Ae.S. (U.S.A.) A.M.I.E. (India)	9 years in aeronautical engineering. Drawing work pertaining to ships and design of new aeroplanes and remodelling of old planes and mechanical components of pumps.	Pres.—Aircraft Design and Engineering Division, Bangalore. Perm.— Do.	Chief Project Engineer.	'I'
2201	Iyengar, Kamandur, Tiiiavilli Narayan.	1896	B.E. (Mysore) A.A.I.E.E.	23 years experience in testing, engineering materials, plants and machinery.	Pres.—Ministry of I. & S., Feltham House, Graham Road, Ballard Estate, Bombay. Perm.— Do.	Director of Inspection.	'G'
2202	Iyengar, M. C. Seshadri.	1911	B.E. (Mysore—'33) M.M.E.A. (India)	Experience as Foreman in Ordnance Factories. Erection of electric sub-stations with H.T. & L.T. gear. Reorganisation in connection with the electrification of mills & operation of sewage purification plant.	Pres.—Ordnance Depot, Bangalore. Perm.— Do.	Civilian Foreman, (I.A.O.C.).	'G'
2203	Iyengar, S. Narayana.	1914	B.M.E. (Mysore)	Received training and acquired sufficient experience in foundry department.	Pres.—The Premier Automobiles Ltd., Kurla, Bombay. Perm.—262, Middle School Road, Visveswarapuram, Bangalore.	Foundry Foreman.	'I'
2204	Iyengar, Sampath Srinivasa.	1899	B.E. (Bombay) Chartered Mech. Engineer. A.M.I.E. (India) A.M.I. Mech. E. (Lond.). A.M.I. Loco. E. (Lond.)	19 years in execution capacity in the planning and development of machine tools and industry, inspection and maintenance of engineering stores and testing of war materials. Specialized in foundry practice.	Pres.—Ministry of I. & S. Block No. 6, Shahjehan Road, New Delhi. Perm.— Do.	Development Offr. (Tools) and Machine Tool Controller.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2205	Jacobs, Villem Gradus.	1912	Mech. Engg. (Amsterdam)	14 years in various capacities.	Pres.—Elmi, Calcutta. Perm.—16, Wood St., Flat 17, Calcutta.	Manager.	'I'
2206	Jagota, Shanti Sarup.	1908	Dip. Mech. Engg. (Lahore). Grad. I. Mech. E. (London). A.M.I. Mech. E. (London).	Planning, estimating and production engineering.	Pres.—24, G, Golden Rock, South Indian Rly. Perm.— Do.	Mech. Engr. S. I. Rly.	'G'
2207	Jagtiani, G. M.	1911	B.Sc. (Bombay) B.Sc. Tech. (Manchester) A.M.I.E.E.	Supervision and maintenance works for all types of machinery at a port. Erection of diesel generating sets for power houses and a factory engaged in producing electric bulbs, fans and motors.	Pres.—Asstt. Supdt., Mechanical, Vizag Port. Perm.— Do.	Asstt. Supdt.	'G'
2208	Jambuligan, A. P.	1921	B.E. (Madras)	Teaching	Pres.—27, Bullamtangenar Chetty St., Perumalpet, Vepery P. O., Madras. Perm.— Do.	Sr. Workshop Instructor.	'T'
2209	Jauhari, S. S.	..	A.M.I. Mech. E.	General mechanical engineering on production of armaments.	Pres.—Gun Carriage Factory, Jubbulpore. Perm.— Do.	Asstt. Works Manager.	'G'
2210	Jayaraman, V. S.	1908	B.E. (Madras) A.M.I.E. (India)	Plant design, fabrication, erection, installation and running of diesel engines and electric generators. 5 years in teaching of plant design and general engineering.	Pres.—Department of Technology, Universversity of Madras. Perm.—Residence No. 35, Edward Elliot Road, Mylapore, Madras.	Sr. Lecturer.	'T'
2211	Kajiji, Z. T.	1913	B.E. (Bombay—'35) A.M.I.E. (India)	13 years service in the firm of Garlic & Co.	Pres.—Garlic & Co., Jacob Circle, Haines Road, Bombay. Perm.— Do.	..	'I'
2212	Kali Charan	1917	B.Sc. (Allahabad—'37) C.E. Hons. (Roorkee—'40) A.M.I.E. (India)	Designing of small bridges, falls ventury heads and regulators. Since 7 years in railway works. (Mech.)	Pres.—P. O Pandu, District Kamrup, Assam. Perm.— Do.	Ex. Engineer, Construction.	'G'
2213	Kapoor, Ram Lal	1913	Dip. Mech. Engg. (Lahore) A. M. I. Prod. E. (London) A.M.I.E. (India)	12 years experience of production engineering planning and development of light engineering industries, inspection of railway steel castings, manufacture of munition components.	Pres.—C/o A. D. Dhingra Esq., 26, Jyoti Sadan, Marine Drive, Bombay. Perm.— Do.	Chief Production Engineer.	'I'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2214	Kapur, Vishwa Bandhu.	1923	B.M.E. (Jadavpore—'46)	Maintenance, supervision and development of production works. Installed a workshop and non-ferrous foundry for the manufacture of agricultural implements.	Pres.—1/A, Mysore Road, Calcutta—26. Perm.—C/o Gursaran Das Kapur and Sons, Dhan Kuti, Kanpur.	Working Partner.	'I'
2215	Kar, Birendra Nath.	1923	B.M.E. (Jadavpore—'47)	..	Pres.—4/2, Ekdalia Road, Calcutta 19. Perm.— Do.	..	'Un'
2216	Kasta, Bimalananda.	1919	B.M.E. (Jadavpore—'45)	Machine design and drawing.	Pres.—Kusum Engineering Co. Ltd., 54, Barrackpur Trunk Road, P.O. Balghoria, 24 Parganas. Perm.— Do.	Head Draftsman.	'I'
2217	Keeble, John Bernard.	1903	M.I. Prod. E. (London)	Production of aeronautical engines, cars and munitions. Experience as Works Manager in the Ordnance Factories.	Pres.—Ordnance Factory, Lucknow. Perm.— Do.	Asstt. Works Manager.	'G'
2218	Kelkar, B. D.	1895	B.E. (Mysore) A.M.I.E. (India)	Supervision of work shops and power house. Teaching experience of 18 years. (Total service of 25 years in B. H. U. Engineering College.)	Pres.— Engineering College, Benares Hindu University. Perm.— Do.	Supdt. of Workshops.	'T'
2219	Kelkar, Vishnu Kashinath.	1905	B.E. (Bombay—'27) A.M.I.E. (India)	Installation of machinery and allied mechanical appliances for water works. 10 years teaching experience.	Pres.—College of Engineering, Poona. Perm.— Do.	Professor of Mech. Engg.	'T'
2220	Keswani, Jaikrishin Gopaldas.	1915	B.A. Hons. (Bombay—'36) B.Sc. Tech. (Manchester—'38) A.M.C.T. (Manchester) A.M.I. Mech. E. (London)	9 years experience of production engineering in small arms ammunition.	Pres.— Ammunition Factory, Kirkee. Perm.—9, Riverside Road, Kirkee, Poona 3.	Asstt. Works Manager.	'G'
2221	Khan, Abdul Hai	1892	First Class Engr's Exam. under I.B.A. in 1920. Diploma Mech. and Elec. Engineering. (Lucknow) M.I.E. (India)	22 years experience in design, construction and inspection of boilers.	Pres.—11/29, Civil Lines, Kanpur, U. P. Perm.— Do.	..	'Retired'
2222	Konar, Chitta Ranjan.	1926	B.M.E. (Jadavpore—'47)	..	Pres.— Khoshbagan, P.O. Burdwan, West Bengal. Perm.— Do.	..	'Un'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2223	Koppa, Vasudeva Rao Sreenivasa Rao.	1918	B.E. (Mysore)	Erection and operation of machinery (paper mills). Supervision of Sheet Metal Deptt. in H. A. Factory. Electric power planning and development.	Pres.—Central Power Board, Simla. Perm.—58, 1st Main Road, Seshadripuram P. O., Malleswaram, Bangalore.	Tech. Asstt.	'G'
2224	Krishnamurthi, S. .	1911	B.M.E. (Madras)	6 years on hydro-electric projects. 6 years in supply department to carry out inspection of structural plant and machinery, electrical and general engineering stores.	Pres.—Site No. 95, Link Road, Malleswaram, Bangalore. Perm.— Do.	Assistant Inspecting Offr. (Engg.)	'G'
2225	Krishnamurthy, Pennathur.	1924	B.E. Hons. (Madras)	Undergoing apprenticeship in railway workshops.	Pres.—E. I. R. Workshop, Jamalpur. Perm.—135, Lloyd Road, Cathedral P.O., Madras— 6.	Apprentice .	'A'
2226	Krishnan, Subrahmanya.	1913	B.E. (Madras)	Inspection of stores. .	Pres.—4, Vinod Villa, Plot 286, Matunga Station Road, G.I.P. Matunga, Bombay. Perm.— Do.	Assistant Inspecting Offr.	'G'
2227	Kumar, Kashi Nath .	1924	B.M.E. (Jadavpur—'47)	. .	Pres.— VI—Satashi, P.O. Makardah, Dt. Howrah. Perm.— Do.	Apprentice .	'A'
2228	Kundu, Poresh Nath.	1925	B.M.E. (Jadavpur—'47)	. .	Pres.—16, Nara Singha Dutta Road, Howrah. Perm.— Do.	. .	'Un'
2229	Lilaowalla, Kaikhusroo N.	1909	B.Sc. (Bombay) . A.M.I.E. (India) Grad I. E. E. (London)	18 years experience in steam-generation and utilization. Lay out of textile mills and their installation and maintenance of air conditioning and humidification works.	Pres.—602-B, Captain House, Vincent Road, Matunga, Bombay. Perm.— Do.	Engineer, Svadeshi Mills, M/s Tata Industries Ltd.	'I'
2230	Limaye, V. D. .	1898	B.E. (Bombay—'21) A.M.I.E. (India)	Structural designing of H. T. electric transmission lines and out door sub-stations. 19 years in testing of materials and research work on properties of timbers and joints.	Pres.—Forest Research Institute, P. O. New Forest, Debra Dun. Perm.— Do.	Officer In charge (Timber testing).	'G'
2231	Macgregor, A. W. B.	1909	A.M.I. Mech. E. (London) A.M.I. Prod. E. (London)	Engineering, designing and estimating.	Pres.—M/s Assam Oil Co. Ltd., Digboi P.O., Assam. Perm.— Do.	Chief Engr.	'I'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2232	**Macmillan, Alastair Foulds.**	1903	B.A. Mech.Sc. (Cambridge) M. I. Mech. E. (London) M.I.E. (India)	21 years experience of technical coordination and erections with and for P.H.D., P.W.D. etc.	Pres.—M/s Glenfield & Kennedy Ltd., Wallace Building, 9, Wallace Street, Bombay 1. Perm.— Do.	General Manager.	'I'
2233	**Magadi, Lakshmi Kanth.**	1925	B.Sc. (Mysore) B.E. (Mysore)	. .	Pres.—Central Technical Power Board, Simla. Perm.— Do.	Tech. Asstt.	'G'
2234	**Mahadevan, U.** .	1905	B.E. (Mysore—'28) A.M.I. Mech. E. (London) A.M.I.E. (India)	Testing of engineering materials. 2 years teaching experience.	Pres.—E.I.R. Technical School, Jamalpur. Perm.— Do.	Lecturer in Mech. and Elect. Engg.	'T'
2235	**Magaonkar, V. K.**	1899	B.E. (Bombay) A.M.I.E. (India)	23 years as Assistant Engineer in P.W.D. (Bombay) and 5 years as Lecturer.	Pres.—Lecturer in Civil Engineering, Poona. Perm.— Do.	Lecturer .	'T'
2236	**Maji, Muralidhar** .	1923	B.M.E. (Jadavpore—'45)	. .	Pres.—Kulti Bazar P.O., Kulti, Dist. Burdwan. Perm.— Do.	Apprentice .	'A'
2237	**Majumder Arunendra Kumar.**	1912	B.M.E. (Bengal)	Teaching in drawing .	Pres.—B. E. College, Howrah. Perm.—76/2, Cornwallis Street, Flat No. 13, Calcutta.	Demonstrator.	'T'
2238	**Majumdar, Biraja Kanta.**	1900	A.M.I. Loco. E. (Glasgow)	Worked for 7 years in St. Rolles Workshops of London and 18 years in N. W. Railway.	Pres.—C/o Prof. G. K. Majumdar, M. A., B. L., Mymensingh, Bengal. Perm.— Do.	Loco. Foreman.	'G'
2239	**Majumdar, Birendra Nath.**	1909	B.Sc. (Cal.—'33) A.M.I.E. (India) A.M.I. Mech. E. (London)	Design, fabrication and erections of steel works and welding of steel structures by electric arc and gas.	Pres.—Ministry of I. & S., Calcutta. Perm.—P.-18, Mission Row Extension, Calcutta 13.	Assistant Inspecting Officer.	'G'
2240	**Majumdar, Debidas.**	1918	A.M.I. Mech. E. (London) A.M.I.E. (India) M. Sc. Applied Physics. (Calcutta—'40)	Maintenance of power house plants, water works. Designing air conditioning plants and ventilation equipments.	Pres.—Keymer Bagshawe Co. Ltd., Calcutta. Perm.—P. 94, Sirdar Sankar Road, P. P. Rashbhehary Avenue, Calcutta 29.	Technical Assistant.	'G'
2241	**Majumdar, Jiban Kishore.**	1922	B.M.E. (Jadavpore—'44)	3 years experience as Assistant Sectional Engineer.	Pres.—Assam Oil Co. Ltd., Digboi, Assam. Perm.—C/o H. K. Mazumdar, B. L., Pleader, P. O. Rehabari, (Santipara) Dibrugarh, Assam.	Assistant Sectional Engineer.	'I'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2242	Majumder, Sankardas.	1920	B.M.E. (Jadavpore—'47)	3 years experience of supervision of Progress and Planning Department of Gun and Shell Factory. 5 years on physical tests of ferrous and non-ferrous metals and various types of articles.	Pres.—Govt. Test House, Alipore, Calcutta. Perm.— Do.	Physical Assistant.	'G'
2243	Mallik, Prabhas Chandra.	1924	B.M.E. (Jadavpore—'44)	4 years experience as supervisor, Inspector and Asstt. Foreman, in pattern making, moulding, drawing etc.	Pres.—M/s National Iron and Steel Co. Ltd., Belur, Howrah. Perm.—23/1, College Row, Calcutta 9.	Assistant Foreman.	'I'
2244	Marwaha, Gayan Chand.	1909	B.E. (Sheffield)	14 years experience in mechanical engineering works of sugar mills.	Pres.—J. K. Sugar Mills Ltd., Lakshmigang (Deoria). Perm.—P. O. Majitha, Amritsar.	General Manager.	'I'
2245	Mason, W. J.	..	M.I.Mech. E. A.C.G.I. Chartered Mech. Engg.	General mechanical engineering experience in the manufacture of small arms. Administative experience.	Pres.—Assistant Director of Ordnance Factories, (Production). Perm.— Do.	Assistant Director.	'G'
2246	Matthews, H. I.	..	B.Sc. (London) A.M.I. Mech. E. Chartered Mech. Engg.	General Mechanical engineering in the manufacture of small arms. Administrative experience.	Pres.—Director of Ordnance Factories. Perm.— Do.	Director.	'G'
2247	Mazumdar, Satya Brata.	1923	B.M.E. (Jadavpur—'47)	..	Pres.—18A, Rupnandan Lane, Bhowanipur, Calcutta 25. Perm.— Do.	..	'Un'
2248	Mazumdar, Suranjan Datta.	1924	B.M.E. (Jadavpur—'45)	Hydraulic and drilling engineering.	Pres.—E. I. Rly., Calcutta. Perm.—16/B, Dover Lane, Ballygunge, Calcutta 29.	Asstt. Inspr. of Works.	'G'
2249	Mehra, R. N.	1914	Dip. Mech. Engg. (Maclagon Engg. College, Pb.) A.M.I.E. (India)	Design of cold storage and teaching.	Pres.—52, Malakpur Road, Opposite Thomson College, Roorkee. Perm.— Do.	Assistant Professor.	'T'
2250	Mehta, Framroz D.	1885	Diploma in Mech. Engg. (V. J. Tech. Instt. Bombay) M.I.E. (India) M.I.Mech.E. (London)	33 years in design erection, maintenance and repairs of steam power plants and carried out valuation work of the mills.	Pres.—63, Ferguson Road, Bombay—13. Perm.— Do.	Practising as Mech. Engr. Consultant.	'I'
2251	Mehta, Vikram Nanak.	1921	B.Sc. Mech. Engg. (Massachusetts-U.S.A.) M.Sc. Mech. Engg. (Massachusetts)	Automobile engineering supervision and testing of engineering standards.	Pres.—Premier Automobiles Ltd., Bombay. Perm.—Sidha Prasad, 236, Cadell Road, Bombay 28.	Supervisor of Engineering Standards.	'I'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2252	Menon, Gopala Krishna.	1925	B.Sc. Engg. (Travancore)	Experience as General Foreman, P. W. D. Work Shop.	Pres.—P. W. D. Work Shops, Trivandrum. Perm.—Sankar Villas, Thycaud, Trivandrum, Travancore State.	General Foreman.	'G'
2253	Menon, K. P. .	1904	B.A. B.L. (Madras) B.E. B.Com. (Cal.)	17 years industrial experience in stores.	Pres.—C/o Government Elec. Factory, Mysore Road, Bangalore. Perm.— Do.	Tech. Asstt. G.T.H.	'G'
2254	Messinger, John William.	1896	M.I.Mech.E. (Lond.) M.I.Prod.E. (Lond.) Chartered Mech. E.	20 years experience in the production of small arms ammunition; 6 years in scientific optical instruments, repair and maintenance of aircraft and sighting optical instruments and allied works; 2 years in leather production and leather and textiles equipments.	Pres.— Government Harness and Saddlery Factory, Kanpur. Perm.— Do.	. .	'G'
2255	Mitra, Bidhu Bhusan.	1922	B.M.E. Hons. (Jadavpur—'47)	One year's experience as a Research Engineer. Made complete design and manufactured a rotatory compressor and other parts of refrigerating machine.	Pres.—P. O. Jadavpur College, Distt. 24 Parganas. Perm.— Do.	Research Engineer.	'I'
2256	Mitra, Debesh Chandra.	. .	B.M.E. Hons. (Jadavpur—'45)	Lathe manufacturing. 2 years experience as a Construction Engineer in Jute mill.	Pres.—C/o Sgt. Dinesh Chandra Mitra, Contractor, P.O. Kathiar, Dt. Purnea, Behar. Perm.— Do.	Mechanical Engineer.	'I'
2257	Mittra, Mayamoy .	1896	B. E.	23 years in the metallurgical inspectorate.	Pres.—Govt. Laboratory, Tatanagar. Perm.— Do.	Government Laboratory.	'G'
2258	Modak, Vaman Govind.	1908	B.Sc.(Bombay—'32) B.E. (Bombay—'31) A.M.I.E. (India)	Erection of 1500 K.W. Turbine. Erection and maintenance of machinery (Textile mills). Total service of 15 years.	Pres.—The Gaekwar Mills Ltd., Billimora. Perm.— Do.	Chief Engineer	'I'
2259	Moffatt, William Murray.	1897	M.I. Mech. E. (London)	24 years experience with Calcutta Port Commr's as Assistant Supdt. of mechinery, Assistant Mech. Engr., Executive Mechanical Engineer.	Pres.—Calcutta Port Commissioners Workshop, 8, Garden Reach Road, Kidderpore. Perm.— Do.	Executive Mechanical Engineer.	'G'

MECHANICAL ENGINEERS—Senior—Contd.

S. E. No.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2260	Mohanty, Bipin Behari.	1921	B.M.E. (Jadavpore)	Inspection of stores (metallurgical) and testing of materials. Drilling engineering.	Pres.—Office of the Director of Agriculture and Food Production, Orissa. Perm.— Do.	Drilling Engineer.	'G'
2261	Mooni, T. K. S.	1924	B.Sc. (Travancore) B.Sc. Engg. (Travancore).	Supervision of canal works. Carried on investigation on hydro-electric schemes.	Pres.—C/o T.R.Keshwa Aiyer, Keshwa Vilas, Puthenchanthai, Trivandrum. Perm.— Do.	Supervisor Investigation.	'G'
2262	Moorthy, B. A. Sundara.	1908	B.E. (Mysore)	8 years experience in erection, maintenance and running of a premier fertilizer plant and maintenance of stores.	Pres.—C/o Mysore Chemicals and Fertilisers Ltd., Belagula, Krishnaraja Sagar Belagula. Perm.— Do.	Maintenance Engineer.	'T'
2263	Morsan, Hendrik Willem.	1910	Mech. Engg. (Holland)	Worked as Representative and Chief Engineer in Elec. Lamp Manufacturers Ltd.	Pres.—C/o Elec. Lamp Manufacturers (India) Ltd., 7, Justice Chandra Madhab Road, Elgin Road P. O., Calcutta 20. Perm.— Do.	Chief Engr.	'T'
2264	Mukherjee, Bejon Behari.	1922	B.Sc. (Calcutta) B.M.E. (Jadavpore—'46) A.M.I.E. (India)	Undergoing post graduate training in drilling.	Pres.—13A, Colvin Court, Howrah, W. Bengal. Perm.— Do.	Apprentice .	'A'
2265	Mukherjee, Benoy Chandra.	1921	B.M.E. (Jadavpore—'45)	..	Pres.—19/2, Raj Ballay Saha Lane, Howrah. Perm.— Do.	..	..
2266	Mukherjee, Hemendra Nath.	1905	B.Sc. (Dacca) Advance National Cert. Mech. Engg. (Lancashire). A.M.I.E. Loco E. (London) A.M.I.E. (India)	15 years as Senior Assistant specialized in locomotives.	Pres.— 71-A, Rash Behari Avenue, Calcutta. Perm.— Do.	Sr. Assistant.	'T'
2267	Mukherjee, Jnan Kumar.	1922	B.M.E. (Jadavpore—'46)	1 year teaching experience as Instructor.	Pres.—95, Harish Mukherjee Road, Calcutta 26. Perm.— Do.	Instructor .	'T'
2268	Mukherjee, Manik Lal.	1922	B.M.E. (Jadavpore—'46)	Refrigeration Engg. Technical examination of patent apparatus.	Pres.—Patent Officer, Government of India, Calcutta. Perm.—19, Hazra Road, Kalighat, Calcutta 26.	Assistant Examiner of Patents.	'G'
2269	Mukherjee, Mohit Kumar.	1919	B.E. (Bengal)	Producer gas tractions.	Pres.—31/2, Harrison Road, Calcutta 9. Perm.— Do.	Inspector.	'G'

ECHANICAL ENGINEERS—Senior—Contd.

. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2270	Mukherjee, Paritosh.	1926	B. M. E. (Jadavpore)	..	Pres.—Assam Oil Company Ltd., Digboi, Assam. Perm.—11/1, Dingsai Para, Bally, Howrah.	Apprentice	'A'
2271	Mukherjee, Raseswar.	1926	B. M. E. (Jadavpore —'46)	Dismantling work of petrol pipeline, pumping sets and tanks.	Pres.— Government Posts and Telegraphs Workshops, Jubbulpore C. P. Perm.— Do.	Assistant Foreman.	'G'
2272	Mukherji, Bhupendra Nath.	1921	B. M. E. (Jadavpore)	5 years apprentice experience in carpentry, foundry, machine, loco and electrical shops.	Pres.—10/B, Jadu Bhattacharja Lane, Kalighat, Calcutta. Perm.— Do.	..	'Un'
2273	Mukhopadhyay, Subrata.	1919	B.E. (Bengal)	Research experience. Teaching.	Pres.— 30/3, Goa Bagan Lane, Calcutta 6. Perm.— Do.	Education Officer, R.I.A.F.	'T'
2274	Mullick, Lokenath	1922	B. M. E. (Jadavpore)	..	Pres.—237P, Manik Talla Main Road, Calcutta. Perm.— Do.	..	'Un'
2275	Munot, Panalal Chunilal.	1918	B.E.	..	Pres.—C/o M/s Cooper Engineering Ltd., Satara Road, M.S.M. Perm.— Do.	Incharge of Sales Department.	'I'
2276	Murti, Duraiswami Narayana.	1904	M.Sc. Chemistry (Bombay) Dr. Engg.(Danzig) F.R.I.C. F. Inst. P. A.M.I. Chem. E. F.N.I.	Experience as a Chemical and Mechanical Engineer in Govt. Quinine Factory. Administration.	Pres.—2, Schlich Road, New Forest P.O., Dehra Dun. Perm.— Do.	General Manager Quinine Factory.	'G'
2277	Murti, H. S.	1896	B.E. (Mysore —'21) M.I.E. (India)	Supervision and running of R.C. Hume Pipe Factory. Maintenance and running of hydraulic turbines and plants. Survey of workshops in India as regard production capacities. Inspection of steel rolling mills and their production.	Pres.—Ministry of I. & S., New Delhi. Perm.—No. 20, 'Nalini', 3rd Cross Road, Sankarpura, Basavangudi, Bangalore.	Assistant Director.	'G'
2278	Murthy, K. S. K. (Lt. Col.)	1915	B.E. (Mysore—'36) A.M.I.E. (India)	Erection and maintenance of hydro-electric machinery. Operation of hydro-electric power stations. Quality production, organisation and administration of large workshops, 6 years service in the Indian Army.	Pres.— Station Workshop, I.E.M.E., Bangalore. Perm.— Do.	Lt.Col. Army.	'G'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2279	Naharwar, Sri Ram.	1909	B.Sc. (Delhi) B.Sc. Hons. Engg. (London—'31) A.M.I.E. (India)	16 years experience of general mechanical works of factories.	Pres.— H. J. Foster & Co. Ltd., P. O. Box 202, Bombay. Perm.— Do.	Factory Manager.	'I'
2280	Naidu, Trivellore Viavoori Ramaswamy.	1901	B.Sc. (Rangoon) B.Sc. Engg. (Rangoon)	Teaching and maintenance of workshops and allied works.	Pres.— University Engineer, Andhra University, Waltair. Perm.— Do.	University Engineer.	'T'
2281	Nair, Koshikote Achuthan.	1911	B.E. (Madras) Dip. Mech. Engg. Hons. (Madras)	Research experience in producer gas, rectified spirit, substitute fuels, erection and running of sugar factories and teaching.	Pres.—Pengattiri House, P.O. Thiruvegapura via Pattambi, S. Malabar. Perm.— Do.	Instructor Mechanical Engg.	'T'
2282	Nair, Naranjan Parsad.	1915	Aeronautical Engineering. (from Air Ministry and D.G.C.A. in India)	..	Pres.— R.I.A.F. Station, Kanpur. Perm.— Do.	..	'G'
2283	Nair, P. Rajasekharan.	1926	B.Sc. Engg. (Travancore—'47)	..	Pres.— Travancore P.W.D. Perm.— Thyparampil, Kishakkethil House, Pushvallin, Changanaeheny, Travancore State.	Supervisor.	'G'
2284	Nandi, Bireswar.	1925	B.M.E. (Jadavpur)	Carrying on research work on Freon-Compressor.	Pres.— P.O. Jadavpur College, Jadavpur Colony, 24 Parganas. Perm.— Do.	Watumull Foundation Scholar.	'A'
2285	Nandi, Subhas Kumar.	1925	B.M.E. (Jadavpur) M.I.E. (India)	..	Pres.—C/o Dr. S. Nandi, Barrackpore, 24 Parganas. Perm.— Do.	..	
2286	Nand Lal	1887	B.Sc. Engg. (Glasgow)	15 years experience of general electrical engineering. 20 years teaching experience.	Pres.—87, Prem Nagar Dayalbagh, Agra. Perm.— Engineering Technical College, Dayalbagh, Agra.	Professor o Mechan E	'T'
2287	Nandy, Bejoy Kumar.	1921	B.M.E. (Jadavpur —45)	During 6 years service carried out high tension electric constructions and erection of boilers and machineries. Design and erection of drying chamber and refrigeration engineering.	Pres.—M/s Volkart Bros. Refrigeration Depot. Perm.—45A, Mahaniravan Rd., Calcutta 29.	A g	
2288	Narasimengar, M. L.	1892	B.A. Madras. B.E. (Bombay) M.I.E. (India)	Water Supply installations and running of paper mills. Administration.	Pres.— Kesarinilayam, Fourth Cross Road, Basavangudi, Bangalore City. Perm.— Do.	Director Industri	

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2289	Narasimhan, Vettakorumakankao Narayana.	1905	B.E. (Madras) Post-Graduate Diploma in Mech. Engg. (Madras)	Erection and running of diesel engines up-to 750 H.P. and erection and maintenance of H.T. & L.T. overhead lines and under ground mains of all voltages and management of electricity undertakings. (Total service of 19 years).	Pres.—Tata Oil Mills. Perm.— Vettakorumakankao Kalpathy—Palghat P. O. (S. Malabar).	Engineer I/c.	'T'
2290	Natesan, R.	1902	B.E. (Madras—'24) A.M.I.E. (India)	21 years teaching experience.	Pres.— Engineering College, Coconada. Perm.— Do.	Professor of Mech. Engg.	'T'
2291	Nayak, Probhat Kumar.	1922	B.M.E. (Jadavpur—'45)	3 years experience in Engg. workshops and constructional works regarding screening and crushing plants and rope ways.	Pres.—65/2D, Raja Raj Ballav Street— Calcutta 3. Perm.— Do.	Engineering Draughtsman.	'T'
2292	Nayar, P.T. Koman.	1901	B.A. (Madras—'22) B.Sc. Tech. Mech. Engg. (Manchester—'28) M.I.E. (India)	Automobile engineering specialised in water works mechanical plan, design and maintenance. Inspection of boilers, planning of post war industrialisation and economics of production. 18 years in Govt. service in executive and administration capacities.	Pres.— 52, Civil Lines, Nagpur. Perm.— Do.	Director of Transport.	'G'
2293	Oza, Hasmukh Pranshankar.	1917	M.Sc. (Bombay) S.M. in Mech. Engg. (Massachussetts)	4 years as Lecturer; 3 years experience as Hydrographer to the Bhavanagar Ports.	Pres.—Gadhada (Swami's) Bhavanagar State Railway. Perm.— Do.	Hydrographer.	'G'
2294	Pal, Gopal Chandra.	1915	B.M.E. (Jadavpur—'46)	Constructed mill (hosiery waterproof) machineries.	Pres.—41, Nabo Gopal Mukherjee Lane, P.O. Sibpur, Howrah. Perm.— Do.	Consulting Engineer.	'T'
2295	Parks, T.	..	A.M.I. Mech. E.	Machine shop and plant design, manufacture, specification of machine tools production.	Pres.—Gun & Shell Factory, Cossipore. Perm.— Do.	Supdt.	'G'
2296	Patankar, B. V.	1903	B.E. (Mysore—'28) A.M.I.E. (India)	Execution of mechanical works for water supply systems. 8 years in teaching.	Pres.—College of Engineering, Bangalore. Perm.— Do.	Professor of Mechanical Engineering.	'T'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2297	Patel, Bhikhabhai Jhaverbhai.	1911	B.E. (Bombay) A.M.I.E. (India)	Scientific testing of engineering stores and equipment to various B.S.S., I.R.S. and T.S.D. specifications including work in connection with amending of new specifications.	Pres.— Government Test House, 11/1 Judge's Court Road, Alipore, Calcutta. Perm.— Do.	Physical Assistant.	'G'
2298	Patel, Jethabhai Vaghjbhai.	1904	A.M.I. Mech. E. (Lond.) A.M.I.E. (India)	27 years as Erection Engr. and Managing Director.	Pres.— 222, Bellasis Road, Byculla, Bombay 8. Perm.— Do.	Managing Director.	'I'
2299	Paul, Anil Kumar .	1921	B.M.E. (Jadavpur—'47)	Received practical training in boiler, machine and fitting shops.	Pres.—30/2B, Harish Chatterjee St., Kalighat, Calcutta—26. Perm.— Do.	..	'Un'
2300	Paul, Benoy Kumar.	1921	B.M.E. (Jadavpur—'45)	Installation of air conditioning plant.	Pres.—6/2, Hari Pal Lane, Calcutta—6. Perm.— Do.	Sales Engineer.	'I'
2301	Paul, Gopeswar. .	1923	B.M.E. (Jadavpur—'47)	Erection of water tube boilers.	Pres.—5/A, Dina Nath Mitter Lane, Calcutta 6. Perm.— Do.	Apprentice .	'A'
2302	Paul, Jadub Chandra.	1923	B.Sc. (Dacca) . B.M.E. (Jadavpur—'37)	Automobile repairing works.	Pres.—23, Kali Kumar Banerjee Lane, P.O. Cossipore, Calcutta. Perm.— Do.	Foreman. .	'I'
2303	Paul, Sailendra Nath.	1913	B.E. (Calcutta—'35) . A.M.I.E. (India)	11 years in private business in design and manufacture of machines and machine tools. Fabrication and erection of truss, manufacture of auto and general engineering parts.	Pres.— Paul's Engg. Co. Howrah. Perm.—207, Bellilious Road, Howrah.	Manager and Senior Partner in Business.	'I'
2304	Pothen, Pothen. .	1924	B. Sc. Engg. (Travancore—'47)	..	Pres.— Relief Works, Alleppey. Perm.— Do.	Supervisor .	'G'
2305	Pradhan, Gajanan Krishna.	1899	B.M.E. (Bombay)	24 years experience of inspection and testing of hardware, general stores, plants, machinery, specifications etc.	Pres.— Office of Dy. Director General Inspection, I. &S., Block No. 2, New Delhi. Perm.— Do.	Asstt. Inspecting Officer.	'G'
2306	Pradhan, M. G.	1906	B.M.E. (Bombay) D.I.C. (London) A.F.R. Ae. S. (London)	16 years experience in Civil Aviation Directorate in different capacities.	Pees —C/o Director General of Civil Aviation, Talkatora Road, New Delhi.	Director of Air-routes & Aerodromes.	'G'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2307	Pratan, M. S. . .	1909	B.E. (Mysore) B.A. (Mysore) A.M.I.E.E.(London)	16 years in the installation of hydraulic turbine generator set; switch gear and penstock. Power generation, transmission. Design and execution of power plants.	Pres.— Power House, Kolhapur Govt. Perm.—123, Sri Ni Laya Margosa Road, Maheswaram, P. O. Bangalore.	Resident Engr.	‘G’
2308	Prem Sunder . .	1905	B.Sc.(Benares—'26) D.I.C. (London) A.C.G.I. (London)	Aeronautical engineering. 16 years experience in Govt. Departments as Mech. Engr., Chief Engr., Industrial Planning Officer and D.G. Disposals.	Pres.— Directorate General of Disposals, Shahjahan Road, New Delhi. Perm.— Do.	Director of Disposals.	‘G
2309	Raghavachar, A. V.	1901	B.Sc. (Mysore—'20) B.Sc. Tech. (Manchester —'23) M.Sc. Tech. (Manchester— '24) A.M.I. Mech. E. (Lond.) M.I.E. (India)	Drilling, supervision of works and teaching. (Total service of 24 years).	Pres.—419, XVII Cross Road, Malleswaram, Bangalore. Perm.— Do.	Industrial Engineer, Inspector of Boilers.	‘G’
2310	Raghavandra Rao, M. R.	1910	B.E. (Mysore—'38) A.M.I.E. (India)	Supervision of mechanical works and equipment and project works for irrigation.	Pres.—Roduram Mistri Buildings, Mirza Ismail Road, Jaipur (Rajputana). Perm.— Do.	Asstt. Engr. (P.W.D.)	‘G’
2311	Rajaram, Marathe Vishnu.	1899	B.E. (Bombay)	19 years service with Bombay Govt. in the installation of pumping machinery, mechanical drawing. Inspection of road making machinery and water works.	Pres.— Dapuri Workshops Sub-Divns. Poona 3. Perm— 322/2, Sadashiv Path, Poona 2.	S. D. O. .	‘G’
2312	Rajkumar, N. Hrishikesh.	1921	B.Sc. (Madras) B.Sc. Engg. (Travancore)	Construction of bore wells by mechanical rigs. Supervision and maintenance of mechanical appliances for drainage works.	Pres.—Drainage Office, Kuriyathi, Trivandrum. Perm.— Do.	Mech. Supdt.	‘G’
2313	Raju, C. S. N. . .	1901	B.A. (Madras) M.Sc. Engg. (Massachussetts)	21 years mechanical engineering experience.	Pres.—C.T.P.B., Ministry of Works, Mines & Power, New Delhi. Perm.— Do.	Project Officer.	‘G’
2314	Rakshit, Karunamaya.	1897	B.Sc. (Cal.) B.Sc. Mech. Engg. (Benares) Diploma Mech. Engg. (C. & G. London)	6 years experience as Lecturer and 8 years as Chargeman (Jig & tool Design).	Pres.—Metal and Steel Factory, Ishapore. Perm.— 5, Jagadis Nath Roy Lane, Calcutta.	Chargeman .	‘T’

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupa	Remarks
2315	Ralliaram, Chaman Lal.	1926	B.Sc. Mech. Engg. (Lahore)	..	Pres.—C/o B.S. Gilani, 3. Barakhamba Road, New Delhi. Perm.— Do.	Apprentice, R.I.A.F.	'A'
2316	Ramaswami, Calapatti.	1899	B.E. (Mysore)	24 years experience in railway inclusive of drawing office, operation and maintenance and locomotive, carriage, wagon workshops and administration.	Pres.— Rly. Workshops, Mysore. Perm.—Mahalakshmi, 965, Lakshmipuram, Mysore.	Works Manager.	'G'
2317	Ramaswami, E. K.	1894	A.C.G.I. (London) B.Sc. Engg. (Lond.) M.I. Mech.E.(Lond.) M.I.E. (India)	Design and erection of workshops and power plants. Teaching experience of 30 years.	Pres.—Sarada Cottage, 5th Main Road, Chamarajapet, Bangalore. Perm.— Do.	Principal.	'T'
2318	Ramaswami, S. V.	1892	B.E. (Madras—'19) A.M.I.E. (India)	29 years service in Mysore P.W.D. Construction & maintenance of water supply schemes, remodelling and improving of water work, supervision of mechanical appliances and workshop for 'Dam' work. Teaching experience.	Pres.—Retd. Supdg. Engineer, Mysore P.W.D. No. 546,17th Cross Rd., Malleswaram Post, Bangalore. Perm.— Do.	..	Retired.
2319	Ramaswamy, Subbiah.	1910	A.M.I. Mech. E. (U.K.) A.M.I. Loco. Engg. (U.K.)	..	Pres.—C/o Railway Board, New Delhi. Perm.— Do.	..	'G'
2320	Ranganathan, K. R.	1923	B.A. (Physics) Ground Engr. (Category A)	Experience in the maintenance and overhauling of civil and military type aircraft.	Pres.—Hindustan Aircraft Co. Ltd., Bangalore Perm.—616, West Park Road, Malleswaram, Bangalore.	..	'I'
2321	Rangaswamy, C. S.	1912	B.E. (Mysore)	7 years experience with Hindustan Aircraft Ltd. as Supervisor of Sheet Metal Department.	Pres.—C/o Manufacturing Section, Hindustan Aircraft Ltd., Bangalore. Perm.—Vanivilas Rd., Basavangudi, Bangalore.	Chief Supervisor.	'G'
2322	Ranjan, B. S.	1912	B.E. (Mysore—'35)	10 years in the operation and maintenance of plants (chemical and fertilizers factory and maintenance of stores.)	Pres.—Mysore Chemicals and Fertilisers. Perm.—C/o A.V. Keshathengar Esq., B.A. Retired D.F.O., No. 79, Nehru Nagar, Malleswaran Post, Bangalore (Mysore State).	Stores Officer.	'I'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2323	Rao, B. V. Rama Krishana.	1925	B.E. (Mysore)	..	Pres.—C/o B.V. Swryanarayana Rao, Assistant Electric Engineer, Perambur, Madras. Perm.— Do.	..	..
2324	Rao, C. B. Madhusudoma.	1914	B.E. (Madras)	Inspection of boilers and automobiles. Arrangement and execution of works.	Pres.— Maramath Sub-Division, Trivandrum. Perm.— Do.	Sub-Divisional Officer.	'G'
2325	Rao, C. Krishnaswami Vasantharaman.	1909	B.E. (Mysore) Dip. Elec. Tech. (Bangalore)	14 years experience of operation and maintenance of H.T. and L.T. electrical plant and allied equipment. Execution of rural electrification schemes. Progressing of large power station projects and transmission and distribution schemes, knowledge of factory cost accounts.	Pres.—Electric Commissioner's Office. Perm.—24/1, First Cross Road, Gairpuram Extension, Basavangudi P.O., Bangalore.	Tech. Officer Grade C.	'G'
2326	Rao, C. M. Ramachandra.	1916	B.E. (Mysore—'39) A.M.I.E. (India)	8 years in planning and estimating of all railway and commercial jobs, erection and maintenance of machinery, fabrication of components (aircrafts and armaments). Production control experience.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.—39, Govindappa Road, Basavanagudi P.O., Bangalore.	Supervison in Production.	..
2327	Rao, D.S. Nagesha.	1911	B.E. (Mysore)	7 years experience in mechanical engineering (Railways).	Pres.—Loco Erection Shop, Central Railway Workshops, Mysore State Railway, Mysore. Perm.— Do.	Foreman.	'G'
2328	Rao, G. Krishnaswamy.	1916	B.E. (Mysore—'40) A.M.I.E. (India)	8 years experience of design and fabrication of airplane parts and all steel railway coaches.	Pres.—Hindustan Aircrafts Ltd.,Bangalore. Perm.—No. 8, Sukla Nivas, Police Station Road, Basavangudi, Bangalore.	Design Engr.	'I'
2329	Rao, Hosagrahar Narayana.	1909	B.E. (Mysore—'32) A.M.I.E. (India)	Erection of power plants and transmission gearing and sugar plants. 9 years in mechanical works of mint engineering.	Pres.— I.G. Mint, Bombay. Perm.—Seth Anandilal Podar Bungalow, Ghod Bunder Road, Santa Cruz, Bombay 23.	Engineer.	'G'
2330	Rao, J. S. Srinivasa.	1915	B.E. (Mysore—'36)	12 years in the maintenance of machinery for paper and pulp plant and boilers.	Pres.—The Mysore Paper Mills Ltd., Bhadravati. Perm.— Do.	Mechanical Supdt.	'I'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2331	**Rao, K. B. Krishna**	1895	B.E. (Madras) M.I.E. (India)	Supervision of workshops. 22 years teaching experience.	Pres.—Indian Institute of Science, P. O. Malleswaram, Bangalore. Perm.— Do.	Lecturer.	'T'
2332	**Rao, Kolar Ramchandra.**	1897	B.E. (Mysore) Dip. Elec. Tech. (Bangalore)	Teaching and technical experience.	Pres.—Beam Wireless station, Dhond (G.I.P. Rly.) Perm.— Do.	Engineer.	'G'
2333	**Rao, N. Lakshminarayana.**	1911	B.Sc. B.E.	Experience in the maintenance of different type locomotives in the railway.	Pres.—Central Workshops, Mysore State Railway, Mysore. Perm.— Do.	Asstt. Works Manager.	'G'
2334	**Rao, P. V. B. Bhooshana.**	1906	B.E. (Madras—'39) A.M.I.E. (India)	Operation, maintenance and overhauling of diesel and gas engines and allied electrical equipment for power stations. Specialized training in hydro-electric and H.T. electrical engineering-mechanics. Teaching experience of 7 years.	Pres.— Engineering College of Cocanada. Perm.— Do.	Instructor.	'T'
2335	**Rao, S. Ramachandra.**	1904	B.E. (Mysore)	21 years experience in I.S.D.	Pres.— Flat No. 36, Plot No. 76, Marine Drive, Bombay 1. Perm.— Do.	..	'G'
2336	**Rao, S. Surya Narayana.**	1921	B.E. (Mysore)	General workshop and hydro-electric engineering.	Pres.—Central Technical Power Board, Simla. Perm.— Do.	Assistant.	'G'
2337	**Ray, Anath Bandhu.**	1901	B.E. (Sheffield) Dip. Mech. Engg. (Sheffield) Ground Engineering Licence.	Ground engineering.	Pres.— Aerodrome Officer, Benares. Perm.—C/o Controller of Aerodrome, Civil Aviation Directorate, Willingdon Air Station, New Delhi.	Aerodrome Officer.	'G'
2338	**Ray, Charuchandra.**		B.M.E. (Jadavpore—'47)	..	Pres.—C/o Amiya Mukul Acharyya, 220, Sankar Ghose Lane, Calcutta 6. Perm.— Do.	..	'Un'
2339	**Ray, Manindra Chandra.**	1925	B.M.E. (Jadavpore—'47)	Supervision of machine shop, boiler and foundry shops.	Pres.—9-D, Ballyganj Station Road, Ballygunge, Calcutta.	..	'Un'
2340	**Ray, Prasanta Kumar.**	1921	B.Sc. (Dacca) B.M.E. (Jadavpur)	Railway engineering. Construction works and inspection of signal equipment and checking of interlocking.	Pres.—5, Bejoy Mukherjee Lane, Calcutta 25. Perm.— Do.	Signal Inspector.	'G'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2341	Ray, Sital Chandra.	1924	B.M.E. (Jadavpur—'46)	Mechanical drawing, die making and tool designing.	Pres.— 176, Ramesh Dutta Street, Calcutta. Perm.— Do.	Assistant Engineer.	'I'
2342	Reddy, Pingle Madhusudan.	1907	B.Sc. Engg. (Leeds—'31) A.M.I.E. (India) M.M.E.A.	Aeronautical and automobile engineering and general administration. (Total service of 15 years.)	Pres.— Daccan Airways Ltd. Perm.—High Cliff, Begumpet.	General Manager.	'I'
2343	Rege, Shankar Jagannath.	1915	B.E. (Bombay—'38) A.M.I.E. (India)	10 years experience of production engineering. Design and fabrication of vegetable oil refining plant and machinery (Sugar & Textile mills).	Pres.— Plot No. 13, Grame Castle, Sion, Bombay—22. Perm.— Do.	..	'Un'
2344	Rikhy, Amolak Singh (F. Lt.).	1916	Diploma in Elec. Engg. (Punjab—'38) A.M.I.E. (India) Grad. E.E. Practice. (C. & G.)	9 years experience of aeronautical engineering, repair and maintenance of aircraft; estimating and execution of technical projects.	Pres.—57, Clyde Rd., Cawnpore. Perm.— Do.	President Central Trade Test Board, R.I.A.F.	'G'
2345	Roy, Amarendra Krishna.	1924	B.M.E. (Jadavpur—'47)	..	Pres.—E. Class Wagon, Mess Unit No. 3, Burnpur, Distt. Burdwan. Perm.— Do.	Apprentice .	'A'
2346	Roy, Atul Chandra.	1911	B.Sc. Hons. (Glasgow) A.M. I. E. (India)	Examination of optical stores and teaching.	Pres.—House of Late P. C. Roy, Ukilpona, Jalpaiguri. Perm.— Do.	Professor of Mech. Engg.	'T'
2347	Roy Choudhury, Ajit Kumar.	1917	B.M.E. (Jadavpur—'43)	Supervision of the manufacturing works of centrifugal pumps and electric fans. Teaching.	Pres.—Chapra (Bihar). Perm.—Chapra, District Saran, Bihar.	Asstt. Works Manager.	'I'
2348	Roy Choudhury, Anandi.	1926	B. M.E. (Jadavpur—'47)	Automobile and hydraulic engineering works.	Pres.—35/6, Khudu Lane, Belgachia, Calcutta. Perm.— Do.	Apprentice .	'A'
2349	Roy, Debabrata. .	1925	B.M.E. (Jadavpur—'46)	..	Pres.—60, Akhil Mistri Lane, Calcutta 9. Perm.— Do.	Apprentice .	'A'
2350	Roy, Jadu Nath .	1920	B.M.E. (Jadavpur—'45)	3 years as Assistant Engineer and Works Engr. in production and testing of machine tools and erection of machinery.	Pres.—India Machinery Co. Ltd., Dassnagar. Perm.—17, Bhupendra Bose Avenue, Shambazar, Calcutta 4.	Works Engr.	'I'
2351	Roy, Narayan Prasanna.	1926	B.M.E. (Jadavpur—'47)	..	Pres.—Roy Lodge, Burdwan. Perm.— Do.	..	'Un'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2352	Roy, Sailendra Prosad.	1913	B.E. (Calcutta—'37) A.M.I.E. (India)	During 11 years carried lay out and installation of power plants, tools room supervision, planning and development of production methods (tools).	Pres.—Ministry of I. & S., Calcutta. Perm.—35 B, Charu Chandra Avenue, P. O. Tollygunge, Calcutta.	Assistant Inspecting Officer.	'G'
2353	Roy, Subimal.	1913	B.M.E. (Jadavpur) A.M.M.E.	Supervision of works (Gun manufacture).	Pres.—Gun Section, Gun and Shell Factory, Cossipore. Perm.—22, Kedar Nath Das lane, Calcutta.	Chargeman.	'G'
2354	Roy, Sudhir Kumar.	1920	B.M.E. (Jadavpur—'44)	Automobile engineering.	Pres.—Allen Berry Automobile Engineering Works, Kalighat, Calcutta. Perm.—39/6-A, Gopal Nagar Road, Calcutta 27.	Supervisor.	'I'
2355	Roychoudhury, Nepal Chandra.	1916	B.E. (Calcutta)	Work of railway materials specially vacum brake, wagon body etc.	Pres.—5, Chowringhee Place, C/o Engineer's Club, Calcutta. Perm.— Do.	Examiner of Stores.	'G'.
2356	Sagar Chand.	1903	Dip. Mech. Engg. (Lahore) A.M.I. Mech. E. (London) A.M.I.E. (India) A.M.I.P.E. (London)	12 years in production engineering (Railways) 7 years in maintenance and inspection of mechanical and railway stores. Conversant in production methods, cost accountings and preparation of technical specifications.	Pres.—Block No. 6, Directorate General of Industries and Supplies, New Delhi. Perm.— Do.	Dy. Development Offr. (Tools).	'G'
2357	Saha, Dhirendra Chandra.	1924	B.M.E. (Jadavpur—'47)	—	Pres.—3, Baishnabsett Street, Calcutta 6. Perm.— Do.	..	'Un'
2358	Sahgal, Prem Lal.	1909	Dip. Engg. (Maclagan Engg. College, Lahore) B.Sc. Engg. (Punjab) A.M.I.E. (India)	17 years experience in erection of Hydro-electric sub-stations, planning, production and inspection of tools.	Pres.—Machine Tool Development Directorate, Block No. 6, D. G. I. & S., Shahjahan Road, New Delhi. Perm.— Do.	Assistant Inspecting Offr.	'G'
2359	Samonta, Shib Prosad.	1923	B.M.E. (Jadavpur—'44)	General mechanical engineering. Teaching.	Pres.—C.E.T., Bengal. Perm.—5-A, Vidya Sagar Street, Calcutta 9.	Instructor.	'T'
2360	Sanyal, Asok Kumar.	1913	B.M. E. (Calcutta) A.M.I.E. (India)	Jig and tool designing and mailing of instruments and devises for Post and Telegraph Department.	Pres.—21, Deshapriya Park West, P. O. Kalighat, Calcutta 26. Perm.— Do.	Assistant Professor Drawing. of	'T'

ECHANICAL ENGINEERS—Senior—Contd.

No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2361	Sapre, Govind Vithal.	1913	B.E. (Bombay) A.M.I.E. (India)	Installation of pumping plant—planning and production works. 6 years in teaching.	Pres.—Lecturer in Mechanical Technology, Engg. College, Poona. Perm.— Do.	Lecturer.	'T'
2362	Sarkar, Ajit Kumar.	1925	B.M.E. (Jadavpur—'47)	..	Pres.—C/o J. C. Sarkar, Pleader; 22, Bat-Tala Lane, Serampore, Hoogly, W. Bengal. Perm.— Do.	..	'Un'
2363	Sarkar, Amulya Kumar.	1926	B.M.E. (Jadavpur—'44)	4 years in maintenance of machinery, supervision of workshop, purchase and maintenance of stores.	Pres.— Government Test House, Alipore. Perm.—26/A, Aswini Dutta Road, Ballygunge, Calcutta.	Foreman and Tech. Purchasing Officer.	'G'
2364	Sarker, Manmathanath.	1926	B.E. (Jadavpur—'46)	Inspection and supervision of bombs and shells production. Construction of billet mill.	Pres.—C/o D.N.Sarkar Esq., 28, Seven Tanks Estate, Cossipore, Calcutta. Perm.— Do.	..	'Un'
2365	Sarkar, S. R. . .	1911	B.E. (Cal.—'34) A.M.I.E. (India)	15 years in designing, drawing, supervision and erection of refrigeration and air conditioning plants. Installation and testing of electrical equipment. Teaching.	Pres.—Keymer Bagshawe & Co. Ltd., 22, Strand Road, Calcutta. Perm.— Do.	Chief Engineer.	'I'
2366	Sarma, Rajindra Nath.	1907	B.Sc. (Calcutta—'27) B.Sc. Hons. Engg. (Glasgow—'30) Grad. M.I.Mech. E. (London)	13 years in executive capacity in the inspection of stores. (engineering).	Pres.— Travancore House No. 15, New Delhi. Perm.—Sarma House, Shahapur P. O., Behala, Calcutta (South).	Deputy Controller of Inspection.	'G'
2367	Sarmah, Trailokya Nath.	1926	B.M.E. (Jadavpur)	Repairing and overhauling of tea garden machineries.	Pres.—Budlapara T.E., P. O. Dimakuchi, (Assam). Perm.— Do.	Asstt. Engr.	'I'
2368	Sathe, R. B. . .	..	B. E. (Sheffield)	General mechanical engineeing experience especially in the production of guns and ammunition. Administration.	Pres.—Ordnance Factories (Production). Perm.— Do.	Assistant Director.	'G'
2369	Savakoor, Umeshrao Subbarao.	1908	B.M.E. Elec. Tech. Cert. (Bangalore) A.M.I.E.	Inspection and testing of electrical plant instruments, X-Ray apparatus; steam, petrol and kerosene engines, agricultural machinery etc.	Pres.—Deptt. of Industry & Supply, Feltham House, Ballard Estate, Bombay. Perm.— Do.	Asstt. Inspecting Officer.	'G'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2370	Sen, Amaresh Chandra.	1923	B.M.E. (Jadavpur—'47)	Mechanical Works (Ports).	Pres.—29-A, Ballygunge Place, P. O. Ballygunge, Calcutta 19. Perm.— Do.	Apprentice.	'A'
2371	Sen, Binayak.	1924	B.M.E. (Jadavpur—'46)	..	Pres.—Sen's Cottage, Purulia, B. N. Rly. Perm.— Do.	Apprentice.	'A'
2372	Sen, Dhrubatosh	1914	B.E. (Calcutta)	Design, erection and estimates of electrification schemes of towns.	Pres.—49-B, Chakrabere Road, North, Calcutta 20. Perm.— Do.	Engineer.	'I'
2373	Sen, Prodosh Chandra.	1920	B.M.E. (Jadavpur—'45)	5 years in repair, overhauling and assembly of small internal combustion engines—and installation of machinnery.	Pres.—Telegraph Workshop, Jubbulpore. Perm.— Do.	Asstt. Foreman.	'G'
2374	Sen Gupta, Ashit Kumar.	1921	B.M.E. (Jadavpur—'46)	Repairing of special production machines.	Pres.—22-E, Ramdhan Mitter Lane, Calcutta. Perm.— Do.	..	'Un'
2375	Sen Gupta, Biswamay.	1920	B.M.E. (Jadavpur)	Practical experience of working in foundry, blacksmith and galvanising shops.	Pres.— Government Telegraph Workshops, Calcutta. Perm.—Mr. S. M. Sen Gupta, Contractor & Timber merchant, P. O. Dhubri, Assam.	Asstt. Foreman.	'G'
2376	Sen Gupta, Kula Bhuson.	1922	B.M.E. (Jadavpur—'45)	Production engineering, manufacturing of machinery and railway bogie and engine parts.	Pres.—National Iron & Steel Factory, Behar. Perm.—C/o Mr. I. B. Sen Gupta, T85A, Kaiser Street, Calcutta.	Supervisor.	'I'
2377	Sen Gupta, Rabindra Nath.	1924	B.M.E. (Jadavpur)	..	Pres.—12/4B, Fern Road, P. O. Ballygunge, Calcutta. Perm.— Do.	..	'Un'
2378	Shah, Kantilal Hiralal.	1914	B. T. E. (Massachussetts U. S. A.—'36) M.Sc. Mech. Engg. (M.I.T.—U.S.A.)	..	Pres.—470/71, Worli Road, Bombay 18. Perm.— Do.	Proprieter Vasant Industrial & Engineering Works.	'I'
2379	Shahaney, Santu Jauharmal.	1917	B.Sc. Engg. Hons. (London) A.C.G.I. (London)	6 years in Indian Ordnance Service, Incharge of planning, production, progress and maintenance.	Pres.—Ordnance Factory, Khamaria, Jubbulpur (U. P.). Perm.— Do.	Works Manager.	'G'
2380	Sharma, Rajani Kanta.	1920	B.M.E. (Jadavpur—'45)	Workshop experience.	Pres.—H.E.F. Agency, Margherita. Perm.— Do.	S. D. O.	'G'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2381	Shee, Sudhanshu Kumar.	1914	B.M.E. (Jadavpur—'47)	Inspection of precision jobs. Supervision of gun components sales organisation.	Pres.–Jadavpur Colony, P. O. Jadavpur College, 24-Parganas. Perm.— Do.	Commission Agent.	'I'
2382	Shivdasani, Bhagwan N.	1916	B.Sc. (Bombay) B.Sc. Tech. Mech. Engg. (Manchester)	7 years experience in Mech./Elec. Engg.	Pres.— Rughwanshi Mills Ltd. Perm.—16, Reynolds Road, Byculla, Bombay.	Engineer.	'I'
2383	Simpson, W	..	A.M.I. Mech. E.	Design and production manufacture of machine tools.	Pres.— Gun & Shell Factory, Cossipore. Perm.— Do.	Works Manager.	'G'
2384	Singh, Beni Madhav.	1900	B.Sc. Engg. (Benares—'23) A.M.I. Mech. E. (Lond.) M.I.E. (India)	Teaching experience of 25 years.	Pres.—Mechanical Engineering College, Benares Hindu University. Perm.— Do.	Professor.	'T'
2385	Singh, Chandeshwar Pd.	1920	B.M.E. (Jadavpur—'45)	Machinery operation.	Pres.–Vill. Khushalpur, P. O. Kobil, Distt. Patna (Bihar). Perm.— Do.	..	'Un'
2386	Sinha, Amitava.	1925	B.M.E. (Jadavpur – '47)	Operation and maintenance of machinery (Oil).	Pres.–P. O. Rajmahal, Distt. Sonthal Parganas. Perm.— Do.	Shift Supervisor.	'G'
2387	Sinha, Kamal Kumar.	1925	B.M.E. Hons. (Jadavpur)	Installation of machinery.	Pres.—C/o Bengal Bobbin & Plywood Co. Ltd., 114, Jessore Road, P. O. Belgachia, Dt. 24-Parganas. (West Bengal). Perm.— Do.	Mech. Engr.	'I'
2388	Sinha, Radheshwar.	1921	B.M.E. (Jadavpur—'47)	..	Pres.—17-A, South End Park. P. O. Rashbehari Avenue, Calcutta. Perm.— Do.	..	'Un'
2389	Sinha, Rathindra	1923	B.E. (Cal.)	Manufacture of machinery.	Pres.—National Engineer's & Metallizers Corpn. Ltd. Perm.—14, Chowringhee Terrace, Calcutta 20.	Foreman.	'I'
2390	Sirker, Mohit Kumar.	1923	B·Sc. (Cal.) B·M.E. (Jadavpur—'47)	..	Pres.—50/3-A, Sri Gopal Mullick Lane, Calcutta 12.	..	'Un'
2391	Sitaram, Mysore Rama Rao.	1911	B.E. (Mysore) Cert. Elec. Tech. (I.I. Sc., Bangalore) A.M.I.E.E.	14 years experience in electric power generations & transmission. Relays and meter testing. Winding of H. T. & L. T. motors and transformers.	Pres.—No. 518, 13th Cross Road, Malleswaram, Bangalore. Perm.— Do.	Electrical Engineer.	'G'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Re-mark
2392	Sitaraman, R. V.	1898	B.E. (Mysore—'22) A.M.I.E. (India) A.M.I. Mech. E. (London)	Erection and installation of (town & train lighting). Electrical power house operation and maintenance and testing of stores. 23 years teaching experience.	Pres.—E. I. Rly. Technical School, Jamalpur (Bihar). Perm.— Do.	Sr. Lecturer in Engg.	'T'
2393	Smith, F. O.	..	A.M.I.P.E.	Experience in general engineering principally maintenance.	Pres.— Ammunition Factory, Kirkee. Perm.— Do.	Asstt. Works Manager.	'G'
2394	Som, Rabindra Nath.	1919	B.M.E. (Jadavpur—'45)	1½ years experience as Draughtsman.	Pres.—Chattra, P. O. Serampore, Distt. Hoogly, Bengal. Perm.— Do.	Senior Draughtsman.	'T'
2395	Sood, Braham Swaroop.	1913	A.M.I.E. Mech. E.	17 years with various firms and Port Trust.	Pres.—Gateside, opp. B.P.T. Workshop, Bombay 10. Perm.— Do.	Sr. Asstt. Mech. Supdt. Bombay Port Trust.	'G'
2396	Srinivasan, N.	1915	B.E. (Mysore—'39) A.M.I.E. (India)	Elect. & Mech. works and administration (Kolar gold mines) 3 years in teaching.	Pres.—Indian School of Mines, Dhanbad. Perm.— Do.	Lecturer in Mech. Engg.	'T'
2397	Stott, F.A.		B.Sc.Engg. (London) M.I. Mech. E. Chartered Mech. Engg.	General Mech. Engg. experience especially in the production of Gun Carriage and Bren Guns. Administration.	Pres.—Ordnance Factories (Administration). Perm.— Do.	Assistant Director.	'G'
2398	St. Romaine, Cyril Raymond.	1905	Dip. in Mech. Engg. (Glasgow) B.Sc. Engg. (Glasgow)	Running of 5000 H. P. plant comprising compressors, gas and diesel engines.	Pres.—C/o Assam Oil Co. Ltd., Digboi, Assam. Perm.— Do.	Compressor Plant Engineer.	'I'
2399	Subrahmanyam, D. K.	1910	B.E. (Madras—'32) A.M.I.E. (India) A.M.I.Mech E. (London—'40) Grad. I.E.E. (London)	Construction of H.T. & L.T. lines, supervision of diesel engineering stores, engines, purchase of engineering stores, sales & service of various classes of industrial and agricultural machinery. (Total service of 17 years).	Pres.—Larsen & Toubre Ltd., Engrs., Bombay. Perm.—Plot 417, Block 3, Bhavdaji Cross Road, Matunga, G.I.P. Bombay.	Mech. Engr.	'T'
2400	Subramanyam, P.V. (Lt. Col.)	1911	B.M.E. (Madras)	Automobile engineering.	Pres.—Technical Development Establishment Vehicles, Ahmednagar (Deccan). Perm.— Do.	Commandant, T.D.M. (Vehicles).	'G'
2401	Sujan, H. A.	1908	B.Sc. Engg. (Durham)	Inspection of factories and administration. Purchase material, economy and disposal of engineering stores.	Pres.—Deptt. of Industries & Supplies, Bombay. Perm.— Mercantile Chambers, Ballard Estate, Bombay.	Disposal Officer Incharge of Bombay Region.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2402	Sunderam, V. V.	1923	B.E. (Madras—'44)	Supervision of irrigation works.	Pres.—Cuttack. Perm.— Vishnen pet Village B. O., Tirukattapalli P.O., Tanjore Dt., S. I. Rly.	S.D.O.	'G'
2403	Surti, Barjor Pestonji.	1894	B.E. (Bombay—'20) B.Sc. Hons. (London) A.C.G.I. (London) M.I.E. (India)	25 years experience in hydraulic engineering construction and maintenance of water works and allied works.	Pres.—Philomia, 640-A Khareghat Road, Parsi Colony, Dadar, Bombay. Perm.— Do.	Acting Hydraulic Engineer.	'G'
2404	Sutarwala, Abdulkayum Sulemanji.	1911	B.E. (Bombay—'35) A.M.I.E. (India.)	Mechanical and civil works sewerage and drainage. Maintenance and repairs of automobiles.	Pres.—1st. Hasandbad Lane, Santacruz, Bombay 23. Perm.— Do.	Inspector in Transport Section.	'G'
2405	Swann, Peter Dashwood.	1912	A.M.I. Mech.E. (London) Higher National Certificate of Engineering.	11 years experience in oil drilling.	Pres.—C/o Assam Oil Co. Ltd., Digboi, Assam. Perm.— Do.	Drilling Engr.	'I'
2406	Swarup, Krishna	1910	A.M.I. Mech.E. (London) A.M.I. Loco.E. (London)	12 years in railway carriage and wagon repairs.	Pres.—2, Couper Road, Banddariabagh, Lucknow. Perm.—Wagons Shop, Alambagh.	Manager, Wagons Shop.	'G'
2407	Taneja, Lok Noth	1909	B.Sc. Engg.	15 years experience in general mechanical engineering.	Pres.—Garrison Engineer's Office, Jullunder Cantt. Perm.— Do.	S.D.O. E/M.	'G'
2408	Tawney, Gokal Deoomal.	1916	B.E. (Bombay—'39) A.M.I.E. (India)	Development of tools and precision instruments, planning and improvement of technical training.	Pres.—Trade Testing Officer, Room No. 2W-6, B Block, Curzon Road, New Delhi. Perm.— Do.	Trade Testing Officer.	'G'
2409	Thadhani, Thaku Vensimal.	1925	B.E.	Drawing	Pres.—C/o Mr. K.N. Mansukhani, Sub-Post-Master, Mayo, Ajmer. Perm.— Do.	Senior Draftsman.	'G'
2410	Thakur, B. N.		B.M.E.	General engineering planning and supervision.	Pres.—Rifle Factory, Ishapore. Perm.— Do.	Supervisor B.	'G'
2411	Thakur, Radha Krishna.	1923	B.M.E. Jadavpur—'46)	Supervision of workshop and foundry.	Pres.—Samstipur Central Sugar Company Ltd., P. O. Samstipur, O.T. Rly, Distt. Darbangha (Bihar). Perm.— Do.	Sub-Assisstant Engineer.	'I'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2412	Thomas, Modayil Mani.	1913	B.Sc. Hons.(Madras) B.Sc. Engg. Hons. (London) A.C.G.I. (London)	Teaching—Administration (Ordnance Factory) (Total service of 10 years).	Pres.—Ordnance Factory, Ambernath. Perm.— Do.	Works Manager.	'G'
2413	Thomas, Tampi.	1925	B.Sc. Engg. (Travancore)	Supervision of mechanical works for dams.	Pres.—C/o Prof. E.T. Thomas, Edathumpadikal, Nanthencode, Trivandrum. Perm.— Do.	Supervisor, Mechanical.	'G'
2414	Thombre, B. V.	1901	B.E. (Bombay—'25) A.M.I.E. (India) A.M.I.E.E. (London —'38)	4 years as Assistant Engineer, 15 years as Chief Mechanical and Electrical Engineer. Running and maintenance of turboelectric power plant. Mechanical and Electrical works of textile mills.	Pres.—Indra Mills, Agra. Perm.—Prem Dham, Dhantoli, Nagpur.	Chief Mech. & Elect. Engr.	'T'
2415	Tolani, T. N.	1907	B.E. (Bombay—'29) M.I.E. (India) M.R. San. I. (Lond.)	12 years teaching experience.	Pres.—College of Engineering, Poona 5. Perm.— Do.	Prof. of Mechanical Engineering.	'T'
2416	Venkata Raman, T. N.	1915	A.M.I. Mech. E.	10½ years in sugar factories, steel manufacturing Co. and civil aviation.	Pres.—Instructor, Engine Section No. 2, G. T. S., Tambaram. Perm.— Do.	Instructor E. R.S.	'T'
2417	Venkatraj, Govind Raj.	1916	B.Sc. Tech. (Manchester)	Worked as Erection Engineer in B. T. H. Co. Rugby and as Asstt. G.E. (Elec. Mech.) M.E.S.	Pres.—18, Buckingham Gardens, Perambur, Madras. Perm.— Do.	Asstt. G. E.	'G'
2418	Viswanath, A.	1902	B.E. (Mysore—'26) A.C.G.I. (London) D.I.C. (London) B.Sc. Hons. Engg. (London—'29) M.Sc. Engg. (London) M.I.E. (India)	Over 15 years in workshops, drawing and designing office and in administration. Organised research and advance study courses in internal combustion Engg.	Pres.—Principal, Arthur Hope College of Technology, Coimbatore, Peelamedu P.O. Perm.— Do.	Principal.	'G'
2419	Wadia, Ness N.	1873	M.I.Mech.E. (Lond.) M.I. Struct. E. (Lond.) M.I.E. (India)	..	Pres.—Bella Vista, Poddar Rd., Bombay. Perm.— Do.	..	..
2420	Walton, Norman Maurice.	1915	A.M.I. Mech. E. A.M.I. P.E. Chartered Mech. Engineer.	10 years in planning, production and administration (Ordnance Factory)	Pres.—Ordnance Factory, Dehra Dun. Perm.— Do.	Supdt.	'G'

MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2421	Warran Boulton, Clifford George (Col.).	1889	M.I. Mech.E. (Lond.) M.I.E. (Ind.) M.I.P.E. (Lond.)	38 years service in production engineering (Machine tools). Published various articles.	Pres.—Machine Tools (Ind.) Ltd., Stephen House, Dalhousie Square, Calcutta. Perm.— Do.	Managing Director.	'I'
2422	Whistance, William Tolladay.	1910	A.M.I. Min. & Mech. Engg.	Manufacture, installation and maintenance of steam generating sets, diesel engines development.	Pres.—Corgaum P. O., Mysore State. Perm.— Do.	Electrical Engineer.	'I'
2423	Wycliffe, Gudavalli John.	1924	B.Sc. (Andhra) B.E. (Madras)	Teaching, supervision of agricultural engineering.	Pres.—C/o Dr. Dwaraka Bai, Guntur. Perm.— Do.	Asstt. Lecturer (Mech. Engg.)	'T'

MECHANICAL ENGINEERS—Junior

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2424	Airan, Christian Daniel.	1893	Cert. Mech. Engg. M.M.E.A. (India) A.M.I.P.E. (England)	Drawing office, wood work, heavy press work etc.	Pres.— Ammunition Factory, Kirkee. Perm.—29, Power Works Road, Kirkee, Poona 3.	Offg. Asstt. Works Manager.	'G'
2425	Ambaye, Sakharam Vinayak.	1918	L.M.E. (Bombay)	Service experience in the drawing office of Mazagaon Docks Ltd., Bombay.	Pres.—Deptt. of Industry & Supply, Bombay. Perm.— Bhagirath Bldg., Tukaram Javji Road, Bombay7.	Asstt. Examiner.	'G'
2426	Amir Singh . .	1921	5 years Cert. from Punjab Engg. College. (Lahore)	..	Pres.—C.&W. Shops, Alambagh, Lucknow. Perm.— Do.	Chargemen.	'G'
2427	Ananthanarayanan, K.	1922	L.M.E.	Worked as Tech. Asstt. in Hindustan Vegetable Products.	Pres.—C/o A. Krishna Iyer, Advocate, Nagercoil, Travancore State. Perm.— Do.	Draftsm an P. W.D. Work.	'G'
2428	Andrews, G. John . .	1905	Dip. Mech. Engg. (Bangalore)	..	Pres.—C/o Dr. Andrews Meignanapuram, Tinnevelly Distt. Perm.— Do.	Foreman, S.I. Rly.	'G'
2429	Baksi, Sachchidananda.	1909	A.M.E.E. (Jadavpur)	Inspection of small arms.	Pres.—Village Dabibarpore, P.O. Aharbelma, Distt. Burdwan. Perm.— Do.	Asstt. Foreman.	'G'
2430	Baliga, B. Ramanath.	1909	L.M.E. (Bombay)	6 years as an Automobile Engr., 5½ years in Hindustan Aircraft as Sr. Inspector.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.—C/o D. Laxman Pai, Dongerkery Street, Mangalore.	Senior Inspector.	'I'
2431	Banerjee, Anadi Bhusan.	1922	A.M.I.E.T. (Lond.) A.M.M.E.A. (Ind.)	12 years experience in various factories.	Pres.—Vill & P. O. Mankanali, Distt. Bankura, W. Bengal. Perm.— Do.	Supervisor.	'G'
2432	Banerjee, Anil Kumar.	1904	5 years Mech. Engg. from Rifle Factory Ishapore. Advanced National Certificates. (Birmingham)	Worked in various factories. Specialized in the buildings and erection of machine tools.	Pres.—P. & M. Section, Gun Carriage Factory, Jubbulpore. Perm.— Do.	Asstt. Foreman.	'G'
2433	Banerjee, Nalini Kumar.	1904	Dip. in Mech. Engineering. M.M.E.A. (Ind.)	21 years experience as Chargeman, Mechnical Operator etc. in Govt. Deptts. and Ordnance Factories.	Pres.—48/4, Gun Carriage Factory, Jubbulpore. Perm.— Do.	Asstt. Foreman.	'G'
2434	Banerjee, Santi Ranjan.	1915	Mech. Examination. (Jadavpur)	Manufacturing of all varieties of micanite specially commutator sheets steps V—rings square tubes, tapes etc.	Pres.—Digambaritola, Tollygunge, Calcutta. Perm.— Do.	Engineer & Manager.	'I'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2435	Banerjee, Sudhansu.	1919	A.M.M.E. (Jadavpur—'42)	5 years supervision experience.	Pres.—Vill. & P. O. Kamarhati, Distt. 24 Parganas. Perm.— . Do.	Supervisor.	'I'
2436	Basak, Nani Lal .	1918	A.M.M.E. (Jadavpur—'38)	10 years with Jessop & Co. Ltd.	Pres.—M/s. Jessop & Co. Ltd., Dum Dum. Perm.—17, Mohan Lal St., P. O. Shambazar, Calcutta.	P.A. to Works Manager.	'I'
2437	Basu, Benoy Krishna.	1918	A.M.M.E. (Jadavpur—'42)	6 years experience in planning, progress department and machine shop.	Pres.—Narua, P. O. Chandernagore, Distt. Hooghly. Perm.— Do.	Service Engineer.	'I'
2438	Bhagat Singh. .	1918	Qualified from Craik Tech. Inst. (Lahore)	12 years experience of machines. (Railways)	Pres.—C. & W. Shops, Alambagh, Lucknow. Perm.— Do.	Chargeman Machine.	'G'
2439	Bhagwan Singh. .	1905	5 years Apprentice N. W. R., C. & W. Shops.	25 years in N. W. R. in carriage buildings.	Pres.—C & W. Shops, Alambagh, Lucknow. Perm.— Do.	Chargeman T. T.	'G'
2440	Bhalla, Hari Singh.	1916	Dip. in Mech. Engg. (Punjab—'38)	7 years experience in various capacities.	Pres.— Production Office, Carriage & Wagon Shops, Alambagh, Lucknow. Perm.—C/o Dr. Ram-Singh Bhalla, Sadar Bazar, Gurdaspur.	Chargeman .	'G'
2441	Bhargo, Pindi Dass.	1923	Dip. in Mech. Engg. Practice. A.M.M.E.A.	Worked in various concerns.	Pres.—C/o T. D. E. V. (G.H.Q.), Ahmednagar. Perm.— Do.	Mechanical Draftsman.	'G'
2442	Bhatnagar, Jaghandan Lal.	1919	Licentiate Mech. Engineering. (Agra)	Supervising and mass production system of manufacture.	Pres.—C/o The National Archives of India, Queensway, New Delhi. Perm.— Do.	Mechanic .	..
2443	Bhattacharjee, Kali Prasun.	1914	Dip. Mech. Engg. (Jadavpur)	Worked in various capacities.	Pres.—P. O. Digboi, Assam Oil Co. Refinery, Assam. Perm.— Do.	Foreman. .	'I'
2444	Bhattacharyya, Charu Chandra.	1919	A.M.M.E. (Jadavpur—'33)	Various castings of printing machine parts, complete overhauling and erection of several printing machines, paper cutting machines, numbering and perforating machines etc.	Pres.—93/4, Hari Ghose Street, Calcutta. Perm.— Do.	Printer and Machine Repairer.	'I'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2445	Bhuchar, Rattan Chand.	1913	1st Class Indian Boiler Act. Exam. (Lahore—'45)	10 years as Asstt. Engineer in a sugar factory. 6 years as Engineer in a distillery.	Pres.—Daurala Distillery Works, Daurala. Perm.—S/o L. Jiwan Mal, Newa Shahr Doaba, Distt. Jullundur.	Distillery Engineer.	'I'
2446	Bhuie, Daswand Singh.	1908	D.M.E. (Nagpur—'28)	Varied experience in sugar mills and ice factories etc. Knowledge of refrigeration installation.	Pres.—Vill. Butala (Beas), Amritsar Distt. Perm.— Do.	S.D.O., M.E.S.	'G'
2447	Biswanathan, K. S.	..	L.M.E. (Madras)	Heat treatment section of the tool room.	Pres.—Metal and Steel Factory, Ishapore. Perm.— Do.	Supervisor 'B' Grade.	'I'
2448	Bose, Sadhan Kumar.	1921	Mech. Engg. Dip. (Jadavpur—'44)	Drawing . . .	Pres.—Village Kamarpole, P. O. Sorisha, Distt. 24 Parganas. Perm.— Do.	..	'Un'
2449	Bose, Sudhangsu Lal.	1920	A.M.M.E. (Jadavpur—'43)	5 years experience in design of machinery parts, manufacture and production of various sugar machineries.	Pres.—M/s. Arthur Butler & Co. Ltd., Muzaffarpur. Perm.—C/o C.G. Bose, Raghubans Road, Muzaffarpur (Bihar).	Asstt. Foreman.	'I'
2450	Bose, Sunil Kumar .	1925	Mech. Engg. Dip. (Jadavpur—'47)	..	Pres.—4/11, Ekdalia Road, Ballygunge, Calcutta. Perm.— Do.	..	'Un'
2451	Bothra, Punya Bantsingh.	1916	A.M.M.E. (Bengal—'38)	Manufacturing umbrella ribs and fittings.	Pres.—208/2, Rash Behari Avenue, Calcutta 29. Perm.— Do.	Engr. & Partner.	'I'
2452	Carnegie, J. W. .	1912	Tech. Certificate from "Tech. Engg.' College, E.I.R., Jamalpur.	13 years as Chargeman.	Pres.—No. 22, B. C. & W., Alambagh, Lucknow. Perm.— Do.	Chargeman Wagon Lifting shop.	'G'
2453	Chadha, G. C. .	1918	Dip. Mech. Engg. (Lahore) A.M.M.E.A. (Bombay)	14 years experience of working in sugar mills and distillery.	Pres.—The Mahalakshmi Sugar Mills Ltd., Hamira, (Kapurthala State). Perm.— Do.	Asstt. Shift Engineer.	'I'
2454	Chakrabarty, Bhabataran.	1909	A.M.M.E. (Jadavpur—'30)	Cable, electric apparatus and instrument manufacturing.	Pres.—54-B, Pratapaditya Road, P. O. Kalighat, Calcutta. Perm.— Do.	Director, National Cable Works Ltd.	'I'
2455	Chakrabarty, Birendra Nath.	1910	A.M.M.E. (Jadavpur—'36)	11 years in general management, inspection and supervision works.	Pres.—Adair, Dutt & Co. Ltd., Calcutta. Perm.—58-A, Wellington Street, Calcutta.	Assistant. .	'I'
2456	Chakraborty, N. G.	..	A.M.M.E. (Jadavpur)	Experience in drop forgings.	Pres.—Metal & Steel Factory, Ishapore. Perm.— Do.	Supervisor 'B' Grade.	'I'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2457	Chakraborty, Probodh K. R.	1917	A.M.M.E. (Jadavpur—'41)	7 years experience in manufacturing precision lathes and shaping machines.	Pres.—Production Department., C. E. T., Bengal. Perm.—2, Preonath Banerjee Street, Calcutta.	Incharge.	'I'
2458	Chakravorty, Sitala Das.	1920	A.M.M.E. (Jadavpur—'42)	5 years in Assy. Dept. of an Electrical Mfg. Co. Ltd.	Pres.—2, Laksman Das Lane, Howrah. Perm.— Do.	Foreman	'I'
2459	Chatterjee, Ajeyasreee.	1919	A.M.M.E. (Jadavpur—'38)	10 years experience in design and erection of non-ferrous rolling mill, brass rod mill etc.	Pres.—National Iron Steel Co. Ltd. Calcutta. Perm.—29, Mohan Lal Bahalwaila Road, Bally, Howrah.	Chief Designer.	'I'
2460	Chatterjee, R.C.	..	A.M.M.E. (Jadavpur)	Erecting experience, principally estimating on Mech. Engg.	Pres.—Gun Carriage Factory, Jubbulpore. Perm.— Do.	Senior Estimator.	'G'
2461	Chatterjee, Jitendra Nath.	1918	A.M.M.E. (Jadavpur—'40)	7 years as Draftsman, Tech. Asstt. Supervisor, etc.	Pres.—Fuel Research Institute, Dhanbad. Perm.— Cosmopolitan Hotel, Dhanbad.	Draftsman.	'G'
2462	Chatterjee, K. D.	..	Dip. Mech. Engg.	General mechanical engineering.	Pres.—Gun Carriage Factory, Jubbulpore. Perm.— Do.	Chargeman.	'G'
2463	Chatterjee, Nalini Kanta.	1910	A.M.M.E. (Jadavpur—'30)	16 years experience as Technical Asstt. and Sales Manager.	Pres.—M/s Francis Klein & Co. Ltd., Calcutta. Perm.—203/B, Maharshi Debendra Road, Calcutta.	Sales Manager.	'I'
2464	Chatterjee, Rajani Kanta.	1913	A.M.M.E. (Jadavpur)	11 years service in Gun & Carriage Factory.	Pres.—10, Napier Town, Jubbulpore. Perm.— Do.	Senior Estimator.	'G'
2465	Chatterjee, Ranajit Kumar.	1911	A.M.M.E. (Jadavpur—'34)	Cold storage construction, management and organization with production department.	Pres.—12-E, Tee Road, Burnpore, W. Bengal. Perm.— Do.	Designer	'I'
2466	Chatterjee, Sarat Chandra.	1909	Dip. Mech. Engg. (Patna)	Experience in utilizing of the insulating materials for building, refractories, furnaces, cold storage etc.	Pres.—M/s Burn & Co. Ltd., Ranigunj. Perm.—Mission Road, Hazaribagh.	Asstt. Engr.	'I'
2467	Chawla, Romesh Chandar.	1921	Dip. Board of Apprenticeship Training. (Calcutta)	Supervising in gun section.	Pres.—Gun Section, Gun & Shell Factory, Cossipore, Calcutta. Perm.— Do.	Supervisor Grade A.	'G'
2468	Chohan, Bhisham Singh.	1912	Dip. A Grade Mech. Apprenticeship from Rly. Tech. School, B. B. & C. I. Rly., Ajmer.	Planning and estimating work for the construction of new locomotives.	Pres.—Central Workshop, S. I. Rly., Golden Rock. Perm.—XV/3341, Vijai Bhawan, Alwar Gate, Ajmer (Rajputana).	Chief Planner & Estimator.	'G'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2469	Choudhury, Gur Prasad.	1918	Mech. & Elec. Dip. (Jhansi) A.M.M.E.A. (India)	Production and repair of agricultural implements. Cost estimates of all types of stores.	Pres.—D.G., Industry & Supply, Room No. 15, Block I, New Delhi. Perm.—S/o Choudhry Bhagwati Prasad, Khairabad, Dt. Sitapur, O. T. Rly.	Tech. Estimator.	'G'
2470	Choudhury, Dhirendra Nath.	1915	A.M.M.E. (Jadavpur)	Production, planning and drawing in rifle factory.	Pres.—Drawing office, Metal & Steel Factory, Ishapore, Bengal. Perm.— Do.	Draftsman .	'G'
2471	Choudhury, Ram Mohoun.	1920	Mech. Engg. Dip. (Jadavpur—'45)	Supervising foundry shop and improving of standard in bolts and nuts.	Pres.—Govt. Telegraph Workshop, Alipore, Calcutta. Perm.—44, North Chakrabare Road, P. O. Elgin Road, Calcutta 20.	Asstt. Foreman.	'G'
2472	Chowdhury, M. L. .	1909	A. M. M. E. (Jadavpur—'32)	Tool and machine designing and drawing.	Pres.–206/1 D, Cornwallis Street, Calcutta. Perm.— Do.	Mech. Draftsman, E. I. Rly.	'G'
2473	Colah, Shapurji Hormusji.	1912	Dip. C. & G. Dip. in Mech. Engg. (Bombay) M. M. E. A. (India)	11 years experience in various capacities in a textile mill.	Pres.—Savadeshi Mills, Block No. 19, Kurla, Bombay. Perm.— Do.	Asstt. Elec. Engineer.	'I'
2474	Daniel Singh . .	1909	Mech. Engg. Dip. (Orissa)	14 years service as Foreman, Balasore Tech. School.	Pres.–Vill. Nilliabag, P. O. Balasore, Distt. Balasore, Orissa. Perm.— Do.	Foreman .	'T'
2475	Das, Binoy Bhusan.	1909	Mech. Engg. Dip. (Jadavpur—'27)	12 years experience in 'Motor Transport' Co's Refinery Engg. Deptt. and water works.	Pres.—Water Works Supdt., Municipal Office, Shillong, Assam. Perm.— Do.	Supdt. Water Works.	'G'
2476	Das, Dhyan Charan.	1917	A.M.M.E. (Jadavpur—'43)	6 years in machine shop production works, repairing and overhauling of jute mill machineries. Erection of tea garden machineries.	Pres.—3, Radha Nath Banerjee Lane, P. O. Bally, Dt. Howrah. Perm.— Do.	Asstt. Works Inspector.	'I'
2477	Das, Indra Kumar .	1904	Final exam. of E. I. Rly. Tech. School, Jamalpur.	In repair (wagon Shops).	Pres.—E. I. Rly., C. & W. shops, Lillooah. Perm.—Haldarpara P. O., Chandranagore.	Repairer. .	'G'
2478	Das, Nirode Baran .	..	Mech. Engg. Dip. (Jadavpur—'41)	Supervision of erection jobs and production of machine tools.	Pres.–P. O. Jadavpur Engg. College, Bengal. Perm.— Do.	..	'Un'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience — nature and scope	Address Present and Permanent	Present occupation	Remarks
2479	Das, Satyendra Narayan.	1911	Mech. Engg. Dip. (Jadavpur—'36)	Jigs and fixtures of machineries of tool, printing, textile and weighing machines.	Pres.—The India Machinery Co. Ltd., Dassnagar, Distt. 24 Parganas. Perm.— Do.	Works Engr.	'I'.
2480	Das, Srinibash.	1916	Mech. Engg. Dip. (Jadavpur—'42)	5 years in designing the machine for shoe manufacturing.	Pres.—3/4, N.W.F.Q., P. O. Batanagar, Distt. 24 Parganas. Perm.— Do.	Constructor .	'I'
2481	Das, Sudhir Kumar.	1912	A.M.M.E. (Jadavpur —'35)	Construction of upto-date coach building for Indian railway.	Pres.—Carriage Construction Shop, Kanchrapara, E. I. Rly. Perm.— Do.	Chargeman .	'G'
2482	Das, SurendraMohan.	1895	Completed Secondary (Higher course) of Bengal Tech. Inst. (Calcutta)	26 years experience in match industry.	Pres.—The Dawn Match Co. Ltd., Rampur State, U. P. Perm.— Do.	Chief Engr .	'I'
2483	Das Gupta, Jatindra Bhusan.	1906	Mech. Engg. Dip. (Jadavpur—'26)	22 years in B. N. Rly. in construction and maintenance of bridges.	Pres.–P. O. Kolaghat, Midnapore, (W. Bengal). Perm.— Do.	Bridge Inspector, 1st Grade.	'G'
2484	Das Gupta, Nihar Ranjan.	1918	A.M.M.E. (Jadavpur —'43)	4 years as Supervisor in Ordnance Factory.	Pres.—Ordnance Factory, Lucknow. Perm.—36/1, Kanklia Road, P. O. Ballygunge, Calcutta 19.	Supervisor A Grade.	'G'
2485	Das Gupta, R.	..	A.M.E.E. (Jadavpur)	General maintenance.	Pres.—Ordnance Factory, Lucknow.	Supervisor 'A'	'G'
2486	Dass, Charan.	1917	Dip. Mech. Engg. (Agra)	8 years in various capacities.	Pres.— Observatory, Lodhi Road, New Delhi. Perm.— Do.	Mechanic .	'G'
2487	Dass, Manik Chandra	1913	A.M.M.E. (Jadavpur)	..	Pres.—Rifle Factory, Ishapore. Perm.—12, Janak Road, Calcutta.	Supervisor .	'G'
2488	Dass, Parmeshwari.	1906	L.M.E. (Bombay)	..	Pres.—Village & P.O. Dubhar via Jaijon, Distt. Hoshiarpore. Perm.— Do.	S. D. O. .	'G'
2489	Dayal, Akhileshwar.	1919	Mech. Engg. Senior. (Jadavpur—'43)	Erection of precision instruments for power house and blast furnaces.	Pres.—Allen Berry & Co. Ltd., Calcutta. Perm.—P. O. Dalmia Nager, Shahabad.	Supdt. . .	'I'
2490	Deshpande, Narasingh S.	1910	A.M.I.W. (London) Dip. in Welding (Sheffield)	6 years welding experience.	Pres.—Gun Carriage Factory, Jubbulpore. Perm.—477, Shivajinagar, Poona 5.	Supervisor, A Grade.	G'
2491	Dev, Bhupendra Kumar.	1921	Mech. Engg. Dip. (Jadavpur—'43)	4 years in designing and estimating.	Pres.—P. O. Jadavpur College, Jadavpur Colony, 24 Parganas. Perm.— Do.	Designer. .	'I'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2492	Devaiah, M. M.	1908	L. M. E. (Madras) Qualified Ground Engineer.	12 years service in Tata Air Lines and Hindustan Aircraft Ltd.	Pres.—Engine Test House, Hindustan Aircraft Ltd., Bangalore. Perm.— Do.	Supervisor	'I'
2493	Dey, Nadia Chand.	1899	Upper Sub. Dip. (Joint Tech. Exam. Board)	23 years as Assistant Foreman, Instructor etc.	Pres.—B. E. College, P.O. Botanic Garden, Howrah (W. Bengal). Perm.— Do.	Foreman Instructor.	'T'
2494	Dey, Uma Kanta	1900	Apprenticeship E. I. Rly. W/shop.	T. T. Chargeman in carriage body repairs.	Pres.—'A' Shop, C. & W. Deptt., P. O. Alambagh, Lucknow. Perm.— Do.	T. T. Chargeman.	'G'
2495	Dhanjal, Melasingh.	1900	A.M.I.E. (Lond.) M.M.E.A. (Ind.) Dip. in Mech. Engg.	23 years in sugar factories.	Pres.—Vijia Lakshmi Sugar Mills Ltd., Diawala, (Distt. Dehra-Dun) Perm.—Sujanpur, Distt. Gurdaspur.	Chief Engr	'I'
2496	Dholakie, Manahar Shankar H.	1903	D.M.E. (Bombay)	..	Pres.—C/o Mr. K. H. Dholakie, States Ministry, Secretariat-Rajkot, (Kathiawar). Perm.— Do.	Engineer.	'I'
2497	Dighe, S. D.	..	L.M.E.	Experience in inspection of materials and components for small arms.	Pres.— Ammunition Factory, Kirkee. Perm.— Do.	Senior Draughtsman.	'G'
2498	Dorainayakam, M.	1904	L.M.E. M.M.E.A. (Ind.)	12 years as Manager and Engineer in a foundry.	Pres.— Saraswathy Foundry, Madras. Perm.—2[illegible], Palayappan St., Seven Wells, Madras G. T.	Manager & Engineer.	'I'
2499	Doraswamy, Gadala.	1902	L.M.E. (Madras) M.M.E.A. A.M.T.I.(G. B)	20 years experience in overhauling dredgers and repair to floating crafts.	Pres.—Port Trust Workshop, Madras. Perm.—6/69, Padariar Kovil St., G.T. Madras.	Foreman.	'I'
2500	Duraiswami, A.	1907	L.M.E. (Madras)	..	Pres.—37, Arathoon Road, Rayapuram, Madras. Perm.— Do.	Chargeman Millwright & Fitting Shop.	'I'
2501	Dutt, Monindra Lall.	1904	A.M.M.E. (Jadavpur) Mech. Engg. Grade. Elec. Engg. Grade. (C. G.)	11 years in observatory; Incharge of the departmental Hydrogen Factory.	Pres.— Meteorological Deptt., Agra. Perm.—C/o Mrs. Sindhubala Ghosh, Mistress, Bengali Girls School, Timarpur, Delhi.	Assistant Meteorologist-Incharge.	'G'
2502	Dutta, Poresh Nath.	..	Apprenticeship in E. I. Rly. W/shop.	13 years in E. I. Rly. etc.	Pres.—E.I. Rly. Workshops, Alambagh. Perm.—116/1, Sita Nath Bose Lane, Salkhia, Howrah, W. Bengal.	Chargeman	'G'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2503	**Dutta,** Pran Ballav.	1908	Dip. in Mech. Engg.	Specialised in light and medium drop stamping, die design, estimating, preparation of layout, blacksmith work with various high and low carbon steels. Experienced in heat treatment of high speed and alloy steels and browning sand blasting and tubewell boring.	Pres.—Rifle Factory, Ishapore. Perm.—Post and Distt. Naladwip, Danditolpara, Bengal.	Chargeman .	'I'
2504	**Dutta,** Purna **Chandra.**	1900	Apprenticeship in E. I. Rly. W./Shop	Spring and blacksmith shop.	Pres.— Blacksmith Shop, C. & W. Deptt., Alambagh, Lucknow. Perm.— Do.	Blacksmith Foreman.	'G'
2505	**Dutta,** Saroj Kumar.	1902	Senior Mech. Engg. (Jadavpur—'24)	8 years in tea business. 14 years in general supervision of production and business.	Pres.—Bengal Immunity Co. Ltd., Calcutta. Perm.—153, Dharamtala St., Calcutta 13.	Secretary. .	'I'
2506	**Dutt chowdhury, Gopal Chandra.**	1916	Dip. in Mech. Engg. (Jadavpur)	7 years as Supervisor in Metal and Shell Factory.	Pres.—The Metal and Steel Factory, Ishapore. Perm.—32, Lootari Mahal, Orderly Bazar, Barrackpore, 24 Parganas.	Supervisor. .	'G'
2507	**Easwaran,** K. N. .	1924	L. M. E. (Mysore)	As Foreman for 4 years.	Pres.—C/o M/s Volkart Bros., Agency, Raichur. Perm.— Do.	Foreman. .	'I'
2508	**Edimondoon,** Eric .	1921	Higher National Cert. (Mech.)	9 years experience in a factory.	Pres.—C/o Burmah Oil Co. Ltd., Calcutta. Perm.—Do.	..	'I'
2509	**Edwin,** DeRoze **Trevor.**	1906	Apprenticeship in E. I. Rly., Lilloah.	Experience in fitting shop, blacksmith shop, wagon shop etc.	Pres.—C/o Works Manager, E. I. R. (C. & W.) Shops, Alambagh, Lucknow. Perm.— Do.	Asstt. Foreman.	'G'
2510	**Fernandez,** Clement **Xavier.**	1903	Dip. in Mech. Engg. (B.I.E.&T.)	22 years in the Gun Carriage Factory.	Pres.—Gun Carriage Factory, No. 27, Rest Camp Road, Jubbulpore. Perm.— Do.	Asstt. Manager, Production.	'G'
2511	**Flaskett,** John. .	1898	Apprenticeship Course in Railways.	Experience in the construction and repairs of carriage and wagons.	Pres.—C. & W. 23, Alambagh, Lucknow. Perm.— Do.	Asstt. Foreman.	'G'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2512	Ganesan, T. P.	1914	Dip. in Metal Works Drawing. (Madras)	Teaching.	Pres.—Engineering & Technology College Workshops, Annamalai University, Annamalainagar. Perm.— Do.	Fitter Foreman.	'T'
2513	Ganguli, N. G.	..	Dip. Mech. Engg. (Jadavpur)	General engineering and fittings.	Pres.—Gun Carriage Factory, Jubbulpore. Perm.— Do.	Supervisor A. Grade.	'G'
2514	Ganguli, S.	1917	A.M.E.E. (Jadavpur—'41)	Lining out of gun parts.	Pres.—Bareilly Electricity Supply Co. Ltd., Bareilly, U. P. Perm.— Do.	Shift Engineer.	'I'
2515	Ganguly, Nani Gopal.	1918	A.M.E.E. (Jadavpur—'41)	..	Pres.—Gun Carriage Factory, Jubbulpore. Perm.— Hirapore, Dhanbad, Bihar.	Senior Supervisor.	'G'
2516	Ganguly, Sudhir Chandra.	1909	Trained from Jamalpur Tech. School, E. I. Rly.	Planning supervision.	Pres.—26 B., Bania Para Lane, P. O. Entally, Calcutta. Perm.— Do.	T. T. Chargeman.	'G'
2517	George Eric Hart	1923	Higher National Certificate of Inst. of Mech. Engg. (England)	Worked for 10 years in the mechanical laboratory and now for 2 years in drilling.	Pres.—A. O. C, Digboi, Assam. Perm.—233, Liverpool St. Salford 5, Lancs., England.	Engineer Driller.	
2518	Ghatak, Satyendra Mohan.	1920	A.M.M.E. Diploma. (Jadavpur—'43)	Designing of machine tools, maintenance of machine and management of works.	Pres.—35, Debinibas Colony, P. O. Dum Dum, 24 Parganas. Perm.— Do.	Factory Manager.	'I'
2519	Ghose, Arun Kumar.	1920	Mech. Engg. Diploma. (Jadavpur—'43)	5 years in mechanical, electrical and production engineering.	Pres.—Jadavpur Colony, 24 Parganas. Perm.— Do.	Asstt. Works Manager.	'I'
2520	Ghose, Bashu Dev	1909	A.M.M.E. Diploma.	Worked as Supervisor and Chargeman.	Pres.—M. & S. Factory, Ishapore. Perm.—P. O. Raigram, Vill. Kalagachi, Distt. Jessore.	Chargeman.	'G'
2521	Ghose, Ranajit	1916	Dip. Mech. Engg. (Jadavpur—'42)	Manufacture of gun shell parts, supervision of production, design of sewing machine etc.	Pres.—171/B2, Rash Behari Avenue, P. O. Ballygunge, Calcutta. Perm.— Do.	Supervisor	'I'
2522	Ghose, Sachindra Nath.	1912	D.M.E. (Sibpur—'35)	9 years experience in designing machine tools.	Pres.—C/o Jessop & Co. Ltd., 93, Netaji Subhas Road, Calcutta. Perm.— Do.	Draughtsman.	'I'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2523	Ghosh, Amulya Prasad.	1918	A.M.M.E. (Jadavpur—'40)	Design of machine tools and teaching experience of 8 years.	Pres.—42, M. N. Sen Lane, P. O. Tollygunge, 24 Parganas, W. Bengal. Perm.— Do.	Lecturer. .	'T'
2524	Ghosh, Arun Prasad.	1904	A.M.M.E. (Jadavpur—'27) M.M.E.A. (India)	20 years in Vishnupur Tech. School as Head of training centre. (Constructional works and repairing motor cars).	Pres.—Vishnupur Tech. School, P. O. Vishnupur, Distt. Bankura. Perm.— Do.	Supdt. . .	'T'
2525	Ghosh, Brojendra Lall.	1899	Apprenticeship from Lillooah W/shop, E. I. Rly.	Worked as Machinist, Wagon Repairer, Chargeman T.T. etc.	Pres.—Machine shop, Carriage and Wagon Shops, Alam bagh, Lucknow. Perm.— Do.	Chargeman, T.T.	'G'
2526	Ghosh, Dhiresh Chandra.	1904	A.M.M.E. (Jadavpur—'28)	Production engineering. 19 years experience in the manufacture of match and plywood machines, war furnitures and metal casting.	Pres.—Oriental Mfg. Machineries and Industries Ltd., Calcutta. Perm.—19, Mistripara Rd., Jadavpur Colony, P. O. Jadavpur College, 24 Parganas.	Director. .	'I'
2527	Ghosh, Nirmal Kanti.	1916	A.M.M.E. (Jadavpur)	Foundry practice . .	Pres.—National Iron and Steel Co., Belur, Howrah. Perm.—C/o Rai Bahadur S. C. Ghosh, Zamindar, Kusumika Puri, Orissa.	Foreman. .	'I'
2528	Ghosh, Prafulla Kumar.	1908	A.M.M.E. (Jadavpur—'31)	Manufactured lathes, drilling machines etc. 13 years teaching experience.	Pres.—Technical School, Burdwan. Perm.—Lodge, facing Raj Library, Burdwan Town.	Supdt. .	'T'
2529	Ghosh, Promode Ranjan.	1916	A.M.M.E. (Jadavpur)	Experience in inspection, testing and drawing of small arms.	Pres.—T. D. E. (W). Ishapore Wing, 24 Parganas. Perm.— Do.	Asstt. Foreman.	'G'
2530	Ghosh, Sanat Kumar.	1920	Mech. Engg. Dip. (Jadavpur—'44)	Testing of materials, maintenance of underground pumps and supervision of workshops.	Pres.—C/o Nitya Ranjan Roy, P. O. Jadavpur College, 24 Parganas. Perm.— Do.	..	'Un'
2531	Ghosh, Sukumar. .	1904	Dip. in Mech. Engg. (Nagpur)	20 years in Gun Carriage Factory.	Pres.—Boiler House, G. C. Factory, Jubbulpore. Perm.— Do.	Chargeman .	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2532	Ghosh, S. K.	..	Dip. in Mech. Engg.	Generally in boiler house (Steam).	Pres.—High Explosives Factory, Kirkee. Perm.— Do.	Chargeman	'G'
2533	Gill, Khuswantsingh.	1918	B.A. (Punjab) Grad. I. Mech. E. (London)	Worked as Supervisor and Chargeman.	Pres.— T. D. E. S., Kanpur. Perm.— Do.	Chargeman	'G'
2534	Gokhale, Shripad Vaman.	1890	L.M.E. (Bombay)	25 years in water works, textile and sugar mills and spinning and weaving mills.	Pres.—Jam. Ranjitsinghji Spg. & Wg. Mills Co. Ltd., Sholapur. Perm.—971, Sadashiv Peth, Poona.	Chief Engr.	'T'
2535	Goodall, Douglas James Rene.	1906	B.Sc. Dip. in Mech. Engg. (Burma)	21 years experience covering steam and internal combustion and general workshop practice. Erection and maintenance of heavy machinery and designing of machine tools.	Pres.—33, Westlands Park, Katni. Perm.— Do.	..	'I'
2536	Grantham, Eric	1918	Senior National Cert. Mech. Engg. (U. K.)	..	Pres.—C/o Assam Oil Co. Ltd., Digboi, Assam. Perm.— Do.	..	'T'
2537	Guard, Rattan M.	1923	Dip. Mech. Engg. (Surat)	Preparing plans for textile mills and drawing.	Pres.—Office of the Textile Commr., Bombay. Perm.—112, Manek Bldg., 1st Floor, Lamington Road, Bombay.	Senior Draftsman.	'G'
2538	Guja Rajan, K. P.	1919	Dip. in Mech. Engg. (Bangalore)	Worked in various concerns.	Pres.—29, Linga Sethy Pet, Bangalore City. Perm.— Do.	Chief Supervisor.	'T'
2539	Gunaratnam, P.	1911	L.M.E. (Madras)	As Foreman and Inspector.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.—14, Kalaripalyam Extn., Bangalore City.	Senior Inspector.	'T'
2540	Gupta, Ashit Ranjan.	1915	A.M.M.E. (Jadavpur—'40)	Erection of water proofing factory and P.B.S. factory.	Pres.—Staff Quarter, C/o Agarpara Jute Mill, P. O. Kamarhatty, 24 Parganas. Perm.— Do.	Engineer Jute Mills.	'I'
2541	Gupta, Barindra Kumar Datta.	1909	Dip. Mech. Engg. (Jadavpur)	10 years experience of erection, overhauling and maintenance of steam engines, turbines, pumps etc.	Pres.—T. D. E. S., Kanpur. Perm.—P. O. and Village Jainshar, Dt. Dacca.	Jr. Scientific Assistant.	'G'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2542	Gupta, Bhupendra Nath.	1911	A.M.I. Mech. E. (London)	11 years in ordnance factories.	Pres.—Gun Carriage Factory, Jubbulpore. Perm.— Do.	Asstt. Foreman.	'G'
2543	Gupta, C. S. Chakrapani.	1916	L.M.E. (Bangalore—'36)	12 years experience in the open hearth furnaces from the time of its starting, cement plant, repairs to overhead cranes and in oxyacetylene gas cutting.	Pres.—Cement Plant, The Mysore Iron and Steel Works, Mysore State. Perm.— Do.	Foreman.	'I'
2544	Gupta, Indra Pal	1916	A.M.I. Mech. E. Cert. of E. I. Rly. Tech. School. (Jamalpur)	9 years in E. I. Rly. workshops on the manufacture of armoured carriers and in the millwright shop.	Pres.—C/o Works Manager, C. & W. Alambagh, Lucknow. Perm.— Do.	Chargeman	'G'
2545	Gupta, Phanindra Kumar.	1913	A.M.M.E. (Jadavpur—'38)	Designing of electric motors, fans, boilers, gigs, dies, punches etc.	Pres.—C/o M/s British India Elec. Constn. Co. Ltd., 6, Mayurbhanj Road, Kidderpore, Calcutta 29. Perm.— Do.	Chief Draftsman.	'I'
2546	Gupta, Ram Jatan.	1903	M.M.E.A. M.I.E.T. (London)	13 years experience in power houses and 12 years experience in water works.	Pres.—Water Works, Benares. Perm.— Do.	Asstt. Supdt.	'G'
2547	Gupta, Shyam Sunder.	1914	Carriage and Wagon Constn. and Design. (C. & G.) Intermediate in Machine Design. (C. G. London) Cert. from E. I. Rly. Tech. School.	Construction of new meter gauge wagons.	Pres.—C. & W. Shop, E. I. Rly., Lillooah. Perm.—P. O. Etmadpur, Distt. Agra.	Repairer.	'G'
2548	Gupte, Sharad Shankar.	1918	L.M.E. (Bombay) A.M.I.E.I. (London)	Experience in operating repairs and manufacture of gauges used in ordnance factories.	Pres.— Ammunition Factory, Kirkee. Perm.—568, Narayan Peth, Poona 2.	Chargeman	'G'
2549	Gurcharan Singh	1920	L.M.E. (Agra)	9 years service in Meteorological Department.	Pres.—Indian Meteorological Department, Hydrogen Factory, Gwalior Road, Agra Cantt., U. P. Perm.— Do.	Sr. Observer.	'G'
2550	Gurwant Singh.	1918	Dip. Mech. Engg. (Insein, Burma)	Project works, layout machinery foundation of steam boilers and diesel engines.	Pres.—Ordnance Factory, Kanpur. Perm.—P/100, Arampore Estate, Kalpi Road, Kanpur.	Supervisor	'G'
2551	Haldar, Dhirendra Krishna.	1903	Apprenticeship Mech. Engg. Rifle Factory (Ishapore)	10 years in workshop and 9 years in planning and progress offices.	Pres.—60, Horo Mohon Ghose's Lane, Beleghata, Calcutta. Perm.— Do.	Asstt. Foreman.	'G'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2552	Hargopal Singh.	1912	Dip. Mech. Engg. (Lahore) Cert. Comp. Boiler Act (Punjab)	Worked in various capacities.	Pres.—The Ambala Electric Supply Co. Ltd., Ambala City. Perm.—29, Aram Bagh Lane, New Delhi.	Supdt.	'I'
2553	Horne, Kenneth M'kenzie.	1903	3 years (Glasgow Royal Tech. College)	4 years as sugar engineer. 22 years in oil business.	Pres.—Burmah Oil Co. Ltd., Calcutta. Perm.— Do.	..	'I'
2554	Husain, Yousuf.	1912	Dip. in Engg. Shop Practice, Ammunition Factory, Kirkee.	6 years in ammunition factories.	Pres.—Ordnance Factory, Muradnagar. Perm.—C/o Syed Anwar Husain Esq., Mohalla Sheedi Sarai, Moradabad, U. P.	Works Inspector.	'G'
2555	Iyanger, M. Doraswami.	1899	Dip. Mech. Engg. (Bombay) Cert. Comp. Boiler Act. (Bombay)	21 years service in the erection, repair, operation of colliery and power house machinery.	Pres.— Bhurkunda Colliery, State Railways Coal Deptt. Perm.—Kuthandakuppam, Ketandapatti P. O., *via* Jalarpet, North Arcot Dt.	Shift Engineer.	'I'
2556	Iyengar, Gopala Krishna Nonavinakere Krishna.	1925	Dip. in Mech. Engg. (Bangalore)	Boiler and engines as special subject.	Pres.—Mysore Paper Mills Ltd., Bhadravati. Perm.—No. 121, Central Road, Seshadripuram, Malleswaram P. O., Bangalore.	Shift Foreman.	'I'
2557	Iyengar, P.N. Sreenivasa.	1926	Dip. in Mech. Engg.	..	Pres.—K. G. F. Electricity Deptt.,Oorgaum Post, Mysore State. Perm.— Do.	Draftsman	'I'
2558	Iyer, R. Ramachandra.	1934	L.M.E. (Bangalore)	..	Pres.—4th Main Road, Chamaraga Pet, Bangalore City. Perm.— Do.	Section Officer, C.P.W.D.	'G'
2559	Iyer, Shamanna Suryanarayana.	1924	Dip in Mech. Engg. (Bangalore) Specialised in Welding Technology.	..	Pres.—Mysore Paper Mills Ltd., Bhadravati. Perm.—C/o Y. Shamanna, Retd. School Master, Vagata Agrahar, Devanagondi P. O.	Probationer	'A'
2560	Jagtianey, G. V.	1917	Automobile Engg. (Bevin Trainee)	Teaching in motor training and inspection of engines.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.—V. Cross Road, Malleswarm, Bangalore.	Sr. Inspector (Engines).	'I'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2561	Jain, Champalal	1923	Dip. Mech. Engg. (Nagpur—'43)	Drawings.	Pres.—C/o Nandkishore Jain, Parwarpura Itwari, Nagpur. Perm.— Do.	Tracer.	'G'
2562	Jaunari, Shiyam Saroop.	1919	Apprenticeship Rifle Factory, Ishapore. Grad. I. Mech. E. (London)	Experience in Ordnance Factories.	Pres.—Gun Carriage Factory, Jubbulpore. Perm.— Do.	Asstt. Works Manager.	'G'
2563	Kadri, Sayyed Mohmood.	1912	Tech. Edn. in Engg. (England) Higher National Cert. Exam. in Engg.	Worked in sea going ships, naval dockyard, factory and shore engineering establishments.	Pres.— Bungalow No. 32, Opposite Kamla Club, Kanpur, U. P. Perm.— Do.	Mechanical Incharge.	'I'
2564	Kale, Dattatraya Ramkrishna.	1904	Dip. Mech. Engg. (Poona—'25)	Diesel engine repairs and maintenance of air conditioning and gas plants.	Pres.— Ammunition Factory, Kirkee. Perm—1374, Bhawani Peth, Poona 2.	Supervisor, B Grade.	'G'
2565	Kamar, S. C.	..	L.M.E. (Benares)	Design of jig tools and gauges.	Pres.—Metal and Steel Factory, Ishapore. Perm.— Do.	Senior Draughtsman.	'I'
2566	Kannan, K.	1924	Dip. in Automobile Engg.	Chassis inspection and automobile engineering.	Pres.—C/o M/s Kutty & Rao (Engrs.) Ltd., 1/95, Broadway, Madras. Perm.— Do.	Automobile Engineers.	'I'
2567	Kapoor, Chaman Lal.	1918	Grad. I. Mech. E. 5 years training in Ordnance Factories.	8 years in ordnance service in manufacture of bomb shells, guns and other foundry stores for the railway.	Pres.—Ordnance Factory, Kulpi Road, Kanpur. Perm.— Do.	Foreman	'G'
2568	Kapoor, Hansraj	1906	Dip. Mech. Eng. (Bombay)	Worked in various capacities.	Pres.—Ministry of I. & S., New Delhi. Perm.—12, Beadon Pura, Karol Bagh, Gurdwara Road, Delhi.	Examiner of Stores.	'G'
2569	Kar, Harendra Chandra.	1905	Diploma Mechanical Engg. (Burma)	20 years experience as Shift Engineer and Assistant Engineer.	Pres.—C/o A. O. C. Ltd., Refinery, P. O. Digboi (Assam). Perm.— Do.	Asstt. Engineer.	'I'
2570	Kar, Himansu Kumar.	1920	A.M.M.E. (Jadavpur—'43)	Installation and maintenance of diesel plant, water pumping station and transport section.	Pres.— Mymensingh Bus Syndicate, Mymensingh. Perm.—Sunny Dale, Kalimpong.	In-charge Automobile Workshop.	'I'
2571	Kasatiya, Liladhar Moolchand.	1911	Dip. in Mech. Engg. (Nagpur—'34)	Worked in cement and potteries works.	Pres.—C/o Gun and Carriage Factory, Jubbulpore. Perm.— Do.	Supervisor A Grade.	'G'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2572	Kavdikar, Dhundiraj Vidyadhar.	1882	Dip. Mech. Engg. (Poona—'05)	42 years service in maintenance of internal combustion engines and steam plants and erection of factories.	Pres.—Ginning and Pressing Co., Gadag. Perm.—C/o The Vijaya Textile Ltd., Poona 4.	Manager and Engineer.	'I'
2573	Khanderia, Chamanlal Jethabhai.	1915	Mech. Engg. (Surat) B. O. T. (Marine Engg.)	9 years experience in various concerns.	Pres.—M/s Kamani Metals and Alloys Ltd., Kurla. Perm.—C/o H. J. Khanderia, Vakil, Rajkot, C. I., Kathiawar.	Engineer.	'I'
2574	Khuntia, Madan Mohan.	1905	5 years Mechanical course. (Jamshedpur)	21 years experience as Fitter, Boiler Maker, Head Mechanic etc.	Pres.—Vill. Hariantiya, P. O. Kota Sahi, Thana Sadar, Dist. Cuttack (Orissa). Perm.— Do.	Head Mechanic.	'I'
2575	Kochhar, Kalyan Chand.	1905	L.M.E. Boiler Act Exam.	Executive experience in the electric supply companies.	Pres.—Central Elecy. Commission's Stores Depot, Department of Works Mines and Power, Government of India, P. O. Kasimpur, Distt. Aligarh, U. P. Perm.— Do.	Tech. Officer. (Stores).	'G'
2576	Koshal, Kidar Nath (Major).	1915	Dip. in Mech. Engg.	10 years experience in repair of vehicles.	Pres.—T. D. E. V., Ahmednagar. Perm.— Do.	Officer Commanding.	'G'
2577	Kothandapani, V. G.	1897	L.M.E. (Bangalore)	27 years experience at dairy institute.	Pres.—C/o Indian Dairy Research Institute, Bangalore. Perm.— Do.	..	'G'
2578	Krishnamurthi, S.	1900	Dip. Mech. Engg. (Madras)	Experience in workshop, weaving mill, pottery and saw mill.	Pres.—C/o The Tata Oil Mills Co. Ltd., Tatapuram (Cochin State). Perm.— Do.	Incharge, Saw Mills and Box Making Deptt.	'I'
2579	Krishnamurthy, Belavadi Srikantiah.	1907	L.M.E. (Bangalore)	Worked for 25 years in railways, iron and steel works and other engineering concerns.	Pres.—Mysore Implements Factory, Hassan. Perm.— Do.	General Manager.	'I'
2580	Krishnan, N.	1907	Dip. Mech. Engg. (Madras)	11 years experience in various concerns.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.—Mardook House, Near Taluk Office, Cannanore.	..	'I'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2581	Krishnaswami, A.	1915	A.M. T. I. (G. B.) Cert. Mech. Engg. (Madras)	8 years as Foreman in Associated Cement Co., 6 years as Supervisor in H. A. Factory.	Pres.—Hindstan Aircraft Ltd., Bangalore. Perm.—309/1, Aryasamaja Road, Visveswarapuram, Bangalore.	Supervisor .	'I'
2582	Kulkarni, B. D. .	...	B.Sc. Apprenticeship Ammunition Factory, Kirkee.	Experience in general maintenance, repairs and erection of small arms machines.	Pres.— Ammunition Factory, Kirkee. Perm.— Do.	Supervisor B. Grade.	'G'
2583	Kumar, Sen Sisir .	1912	A.M.M.E.(Jadavpur)	Experience in making press tools, including forging, designing, making jigs and fixtures.	Pres.— Mathematical Instrument Office, Calcutta. Perm.—4/2/A, Vidyasagar Street, Calcutta.	Incharge Tool Room.	'G'
2584	Kundu, Dhirendra Lal.	1906	Dip. Elec. & Mech. Engg. Associateship. Exam. Mech. Engg.	Structural designs and drawings.	Pres.—C/o Jessop & Co. Ltd., 93, Netaji Subhas Road, Calcutta. Perm.— Do.	D. O. Asstt. .	'I'
2585	Kundu, Kanai Lal .	1906	Mech. Engg. Diploma.	Worked in oil refinery.	Pres.—P. O. Digboi, A. O. C., Assam. Perm.— Do.	Foreman. .	'I'
2586	Kundu, M. L. .	1908	Mech. Engg. Dip. (Jadavpur—'28)	20 years experience in machinery manufacturing and management of engineering works.	Pres.—125, Narasingha Dutt Road, Howrah. Perm.— Do.	Mg. Director, Laxmi Engg. Co. Ltd.	'I'
2587	Kuppu Rao, Venkata Rao.	1919	Mysore Tech. Board Exam. in Mech. Engg.	Maintenance and upkeep of machineries.	Pres.—Mysore Paper Mills, Bhadravati. Perm.— Do.	Foreman. .	'I'
2588	Kuppusawmy, C. A.	1907	L.M.E. (Madras)	19 years in locomotive running shed, boiler smiten shop and foundry.	Pres.—Port Trust, Madras. Perm.—2, Thillanayagam Pillai Street, Sembiam, Perambur P. O., Madras.	Senior Chargeman.	'G'.
2589	Lahiri, Dwijendra Nath.	1917	A.M.M.E. (Jadavpur—'42)	6 years as Supervisor and Mechanical Engineer.	Pres.—Printing & Industrial machinery Ltd., Windsor House, Mission Row Extn., Calcutta. Perm.—35/13, Paddapukur Road,, Calcutta.	Mech. Engr. .	'I'
2590	Lall, Chand Behari .	1918	Grad. I. Mech. E. (London)	Manufacture of gun carriages, oil expelling machine and other service equipment and repair of stores.	Pres.—Gun Carriage Factory, Jubbulpore. Perm.— Do.	Chargeman .	'G'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2591	Leith, Alexander Smith Angus.	1911	National Certificate in Mech. Engg. (Scotland)	Long experience as Engineer and Driller.	Pres.—Assam Oil Co. Ltd., Digboi (Assam). Perm.— Do.	Engineer and Driller.	'I'
2592	MacDonald, Felix Ronald.	1904	Apprenticeship C. & W. shops, E.I.Rly.	24 years in E. I. Rly. Mechanical Deptt.	Pres.—9, C.&W., Alambagh, Lucknow. Perm.— Do.	..	'G
2593	Macleod, G. L. P.	1911	Apprentice Tech. Course, E.I.Rly.	Worked as Chargeman, Asstt. Foreman etc. E.I.Rly.	Pres.—Machine Shop, C. & W. Shops, Alambagh, Lucknow. Perm.— Do.	Foreman.	'G'
2594	Mahadevan, S.	1915	L.M.E. Grad. I. Mech. E. (London)	Progress, planning and estimating. Erection of an oil mill.	Pres.—Krimens Oil Mills Ltd., Pondicherry. Perm.— Do.	Engineer.	'I'
2595	Mahapatra, Bhaskar Chandra Das.	1910	A.M.M.E. (Jadavpur—'35)	13 years experience in maintenance, running of turbo-alternator sets and boilers.	Pres.—Basanti Cotton Mills, Panihati, 24 Parganas. Perm.—School Bazar, Midnapore, Bengal.	Shift Engr.	'I'
2596	Majumdar, Pabitra Kumar.	1921	Dip. Mech. Eng. (Sibpur)	Designs and drawing of jigs and tools.	Pres.—E.I.Rly. Workshop, Lilloah. Perm.—P. O. Hosampur, Distt. Faridpur, Bengal.	Draughtsman.	'G
2597	Majumder, Bhabatosh.	1914	A.M.M.E. (Jadavpur—'38)	Maintenance of power plant, planning and progress of instrument production.	Pres.—C/o Bengal Water Proof Works Ltd., P. O. Panihati, 24 Parganas. Perm.— Do.	Chief Engr.	'I'
2598	Majumder, Jiban Kishore.	1922	Dip. Mech. Engg. (Jadavpur)	General mechanical engineering.	Pres.—828-A, Rifle Range, Digboi, A.O. C. Ltd., Assam. Perm.— Do.	Engg. Pupil.	'A'
2599	Malhotra, Keshav Dev.	1920	Dip. of Board of Apprenticeship Tech. School (Calcutta.)	Incharge of designs	Pres.—Drawing Office, Gun & Shell Factory, Cossipore, Calcutta. Perm.— Do.	Asstt. Foreman.	'G'
2600	Malhotra, K. N.	..	Dip. Mech. Engg.	General engineering practice.	Pres.—Harness & Saddlery Factory, Kanpur. Perm.— Do.	Foreman.	'I'
2601	Mallikarjun, M.	..	Dip. Civil & Mech. Engineering.	Experience in bullet manufacture.	Pres.— Ammunition Factory, Kirkee. Perm.— Do.	Supervisor B Grade.	'G
2602	Manjaiya, Sakalespur Ramakrishnaiya.	1921	Dip. Mech. Engg. (Welding Tech.)	2 years in various concerns.	Pres.—Mysore Implements Factory. Perm.—Krishnarajapuram Extension, Hassan.	..	'I'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2603	Mastakar, Madhvanath Dwarkanath.	1896	L.M.E. (Bombay)	5 years in Ordnance Factories, experienced in M. T. components for ammunition.	Pres.— Ammunition Factory, Kirkee. Perm.—40/2, Recreation Club Road, Kirkee, Poona 3.	Asstt. Foreman.	'G'
2604	Mathew, M.	1919	Dip. Mech. Engg. (Travancore)	Worked in P. W. D. workshops, Travancore.	Pres.—C/o M. K. Mathai, Mammoottil House, Mavelikara P. O., Travancore State. Perm.— Do.	Draftsman	'G'
2605	Mathur, Mukand Behari Lal.	1893	L.M.E. (Bombay) M.M.E.A. (India)	25 years in water works.	Pres.—Water Works, Benares. Perm.— Do.	Supdt.	'G'
2606	Mathur, M. P.	..	Dip. Mech. Engg. Cert. Comp. Boiler Act.	General mechanical and electrical engineering.	Pres.—Harness & Saddlery Fy., Kanpur. Perm.— Do.	Foreman.	'I'
2607	Mathur, Ram Bahadur.	1915	Cert. Workshop Engg. (C. & G. London)	Heat treatment and finish processing for the manufacture of bayonets and other metallic components.	Pres.—M. & S. Factory, Ishapore. Perm.—Barai Street, Aligarh, U.P.	Mech. Supervisor.	'G'
2608	Mazumder, Bibhuti Bhusan.	1919	A.M.M.E. (Jadavpur—'42)	5 years teaching experience.	Pres.—College of Engg. Technology, P. O. Jadavpur. Perm.— Do.	Lecturer.	'T'
2609	Mehta, Hargovinddas Shankerlal.	1918	L.M.E. (Bombay)	5 years in different engineering concerns.	Pres.—Shree Jam Wire Production Co. Ltd., Bedi Road, Jamnagar. Perm.—Opp. Police Chowki, Digvijaya Plot, 1st Floor, Jamnagar (Kathiawar).	Works Engr.	'T'
2610	Menezes, F. C.	1889	Competency Cert. (Bombay Board) Engr. Competency Cert. (C. P. & Berar Board)	26 years service in different concerns.	Pres.—C/o M/s Volkart Bros. Agency, Imambada Road, Nagpur City. Perm.— Do.	Engineer.	'I'
2611	Menezes, L. A.	1910	L.M.E. (Mysore)	15 years as Foreman and Supervisor.	Pres.—Hindustan Aircrafts Ltd., Bangalore. Perm.——No. 59, Samaja Road, Basavangudi, Bangalore City.	Ex. Assistant Supervisor.	'G'
2612	Menon, Govinda G.	1922	Dip. Mech. Engg. (Travancore)	Investigation work of aerodrome and harbour.	Pres.—Janaka Vilas, N. Parur P. O., Travancore. Perm.— Do.	P.W.D. Supervisor.	'G'
2613	Menon, Kayrat Sankara	1903	Mech. Engg. (Poona Grad. Inst. of Locomotive Engrs. (London)	..	Pres.—Cochin Harbour. Perm.—Govinda Vilas, Sultanpet, Palghat.	Mech. Foreman.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2614	Menon, M. Kichen.	1897	Dip. Mech. Engg. (Travancore)	Worked in railways and electric supply companies.	Pres.—East Mukapuza House, Thirnampady, Trichur, Cochin State, S. India. Perm.— Do.	Elec. & Mech. Engineer.	'I'
2615	Mills, Terence Stanely.	1901	Apprenticeship in E.I. Rly. W/shop	32 years experience as Mech. Apprentice, Mech. Draftsman, Supdt. and Production Engineer.	Pres.—E. I. R. Workshops, Jamalpur. Perm.— 4, Cassels Road, Bandariabagh, Lucknow.	Production Engineer	'G'
2616	Mitra, Arun Kumar.	...	Mech. Engg. Course (Jadavpur—'44)	Designing of dies, jigs and punches and manufacturing of table fans.	Pres.—India Electric Works Ltd., Calcutta. Perm.—9, Townshend Road, Bhawanipur, Calcutta.	Mechanical Engineer.	'I'
2617	Mitra, Gour Gopal .	1908	Dip. Mech. Engg. (Rifle Factory)	8 years experience of rates, estimating and inspection.	Pres.—C/o Late Makhanlal Mitra, P. O. Uluberia Vill. Natibpur, Dt. Howrah. Perm.— Do.	..	'G'
2618	Mitra, Keshab Lal .	1909	Dip. Mech. Engg. from E.I.Rly. Works. (Jamalpur)	17 years experience as Aircraftman, Officer Engineer and Station Engineer.	Pres.—16, Jay Narayan, T. P. Lane, Narkeldanga, Calcutta. Perm.— Do.	Commissioned Officer in Tech. Engg.	'G'
2619	Mitra, Shib Nath .	1918	Mech. Engg. Dip. (Jadavpur)	14 years experience in designing various equipments required for armament production.	Pres.— T. D. E. (W), Cossipore. Perm.—19A, Srish Chowdhury Lane, P. O. Cossipore, Calcutta 2.	Supervisor .	'G'
2620	Mitra, Shoilendra Prosad.	1909	A.M.I.E. (London)	Drawing. . .	Pres.— T. D. E. (W), Jubbulpore. Perm.— Do.	Chargeman .	'G'
2621	Mitter, Nirmal Kumar.	1898	Dip. Mech. Engg. (Banaras), Cert. (C. & G. London)	23 years in drawing .	Pres.—Rifle Factory, Ishapore. Perm.— Dattapara, P. O. Jaynagar, Mozilpur, 24 Parganas.	Asstt. Foreman.	'G'
2622	Mittra, Lalit Kumar.	1919	A.M.M.E. (Jadavpur)	4 years as Foreman.	Pers.—Telegraph Work shop, Jubbulpore. Perm.—Madan Mahal Station Road, Wright Town, Jubbulpore.	Foreman .	'G'
2623	Mohan, Har Gopal .	1923	Mech. Engg. (Lahore)	..	Pres.—Machine Shop, C. & W., Alambagh, Lucknow. Perm.— Do.	Journey man.	'G'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
2624	Mozumder, Monajendra Nath.	1916	Mech. Engg. (Jadavpur—'36)	Preparation and checking drawings of locomotive, carriages and wagons. Teaching technical subjects to bond apprentices.	Pres.—C.M.E's Drawing Office, Khargpur—B.N.Rly. Perm.— Do.	Draughtsman.	'G'
2625	Mudaliar, K. Thirumany.	1908	L. M. E. Diploma. (Madras)	10 years experience as Supervisor, Mech. Supervisor and Inspector. 8 years teaching experience.	Pres.— Mechanical Engg. Department, Annamalai University. Perm.—C/o S. Gopala Kishna Mudaliar, No. 10 K., New Kulalar St., Kitchipalayam, Salem Town.	Assistant Lecturer.	'T'
2626	Mukerjee, Shanti Coomar.	1914	Dip. Mech. Engg. (Nagpur)	Teaching and office administration (Technical).	Pres.— Principal's Bungalow, Govt. Engg. School, Nagpur, C.P. Perm.— Do.	Assistant Manager.	'G'
2627	Mukerji, Jagdish Chandra.	1916	A.M.E.E. (Jadavpur)	7 years in Ordnance Factories engaged on planning, installation and maintenance of factories.	Pres.—Ordnance Factory, Lucknow. Perm.—27, Kumar Para Lane, Kasba, P. O. Dhakurja, 24 Parganas, W. Bengal.	Chargeman (Electrical)	'G'
2628	Mukherjee, Ajit Kumar.	1910	Mech. Engg. (Jadavpur—'34)	13 years experience in the erection and operation of chemical plants.	Pres.—Shop No. 19, Kanchrapara P.O., 24 Parganas. Perm.— Do.	Chargeman, B.A.Rly.	'G'
2629	Mukherjee, Profulla Kumar.	1906	A.M.M.E. (Jadavpur—'27)	18 years as Teacher and Superintendent. Erection of mechanical workshop.	Pres.—Technical School, Khulna, East Bengal. Perm.— Do.	Supdt. . .	'T'
2630	Mukherjee, Profulla Kumar.	1922	B.Sc. (Calcutta) Dip. Mech. Engg. Apprenticeship Calcutta.	8 years in Gun and Shell Factory.	Pres.— Gun & Shell Factory, Ishapore. Perm.—5, Ishwar Chowdhury Road, Ballygunge, Calcutta.	Supervisor .	'G'
2631	Mukherjee, Ramani Mohon.	1916	A.M.M.E. (Jadavpur)	Inspection in Ordnance Factory.	Pres.—Rifle Factory, Technical Development Wing, Ishapur. Perm.—48, Girish Mookherjee Road, Bhowipore, Calcutta.	Supervisor .	'G'
2632	Mukerji, Tara Sankar.	1924	Mechanical Draughtsmanship. (Sibpur).	5½ years experience in mechanical structural and general draughtsmanship.	Pres.—Vill. Shibbati, P. O. Digha, Distt. Burdwan. Perm.— Do.	Draughtsman Ordnance Factory.	'G'
2633	Mukerji, Benoy Bhusan.	1913	Associateship in Mechanical Engg. (Sibpur)	Maintenance and fittings.	Pres.—B. E. College, Calcutta. Perm.— P.O. Naibati, Mitrapara Road.	Foreman. .	'T'

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2634	Mukherji, Sati Nath.	1909	5 years apprenticeship, (Jamalpur Workshop, E.I. Rly.)	Heat treatment work.	Pres.— Heat Treatment Section, Blacksmith shop, C. & W. shop, Alambagh, Lucknow. Perm.— Do.	**Chargeman, T.T.**	**'G'**
2635	Muthuswami, K. V.	1920	L.M.E. (Madras)	8 years experience with various firms.	Pres.—C/o Hindustan Aircraft Ltd., Bangalore. Perm.— Do.	..	**'S.G'**
2636	Nabban Sahab	1902	Dip. Mech. Engg. .	22½ years in general production of metal components as applied to harness and saddlery.	Pres.—Harness & Saddlery Factory, Kanpur. Perm.—28-A, Larmour Bagh, Cantt., Kanpur.	**Asstt. Foreman.**	**'I'**
2637	Nag, Madhab Chandra.	1905	A.M.E.E. (Jadavpur—'26)	Construction of various machine shops, organization of engg. trades, machine drawing and design.	Pres.—Berar Victoria Tech. Institute, Amraoti, Berar. Perm.— Do.	**Supervisor .**	**'G'**
2638	Nagabhushnam , S.	1912	Dip. Mech. Engg. (Madras)	Service experience in technical supervision of mechanical workshops.	Pres.—C.T.C., Koni Camp, Bilaspur, C.P. Perm.— Do.	**Deputy Manager.**	**'G'**
2639	**Naidu, Parthasarathi P.**	1909	**Dip. Mech. Engg. (Nagpur)**	Served as Sub-Divisional Officer incharge of power houses, electrical installations and small workshops in Milltary Engg. Service Deptt.	Pres.—C.T,C., Koni Camp, Bilaspur, C.P. Perm.—C/o Mr. P.C. Govindaswamy Naidu, Modi 1st St., Kamptee, C.P.	**Supdt. .**	**'G'**
2640	**Naik, Chappechavadi Parasurama.**	1991	**Dip. Mech. Engg. (Bangalore)**	7 years in the maintenance of wood distillation and its by-products plant; 2 years in steam turbines and 2 years in blast furnaces and refractories.	Pres.—Raking Mills, Bhadravati, Mysore. Perm.— Do.	**Asstt. Supdt.**	**'I'**
2641	Naik, Deju M.	1903	Dip. Mech. Engg. (Bombay)	4 years service experience as Supdt. Distt. Board Industrial School Tanjore, 4 years as Head of the Technical Training Centre, Tanjore and 2 years service as Asstt. Regional Inspector, Vocational Training Centres.	Pres.—1/5, Nungambakam High Road, P.O. Cathedral, Madras. Perm.— Do.	**Asstt. Regional Inspector.**	**'G'**
2642	Nair, K. Madhavan.	1919	Mech. Engg. Dip. (Madras)	7 years teaching experience	Pres.—H.M.I.S. Shivaji, R.I.N. Perm.—Hansraj Hari, B.40, Lonavla, Poona Road.	Instructor.	**'T'**

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2643	Nair, Kesavai Piliai Madhavan.	1920	Dip. in Mech. Engg. (Travancore)	2 years service as supervisor in P.W.D.	Pres.—Pubbkal House, Thampanoor, Trivandrum. Perm.— Do.	Supervisor Irrigation.	'G'
2644	Nair, K. Sankaran .	1924	Dip. Mech. Engg. (Travancore)	3 years service in P.W.D. Travancore.	Pres.— Vayalirakathu Puthen-Veedu Kizhakekara, Kottarakara, Travancore. Perm.— Do.	Supervisor .	'G'
2645	Nair, V. U. Balaram .	1922	L.M.E. (Madras)	4 years with various concerns.	Pres.—C/o Godrej Soaps Ltd., 316, Delisle Road, Bombay 11. Perm.— Do.	Mech. Engr.	'I'
2646	Nandy, Bhupendra Nath.	1893	5 years Mech. Training in E. I. Rly. Workshop at Lilloah	38 years in Railway Workshop.	Pres.—C. & W. Workshop, Alambagh. Perm.—"BASA" Dankuni, E.I.Rly., Chanditala P.O., Distt. Hooghly.	Foreman .	'G'
2647	Narendranath Singh, B.M.	1917	Diploma in Mech. Engineering. (Mysore)	4 years experience in mechanical shop and foundry.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.—No. 22, Papiah's St., Maualli Bangalore City.	Asstt. Supervisor.	'I'
2648	Natarajan, C.S. .	1915	L.M.E. (Madras)	Design and inspection of armoured cars, carriers etc.	Pres.—R. C. Disposals Office, 6, Esplanade East, Calcutta. Perm.—33, Chakrapani Sannadhi Street, Kumbakonam (S.I. Rly.)	Asstt. Director, Disposals.	'G'
2649	Nayak, Nityananda.	1911	A.M.M.E. (Jadavpur —'32)	15 years training in shoe manufacturing mechineries.	Pres.—D/2, Six family quarter, P.O. Batanagar, Dt. 24 Parganas. Perm.— Do.	Group Foreman.	'I'
2650	Neogi, Hridoy Tara.	1911	A.M.M.E. (Jadavpur —'39)	Practice to deal with high voltage for supply. Incinerator—burning refuses and maintenance job.	Pres.—12, Malanga Lane, Bowbazar, Calcutta. Perm.— Do.	Shift Engr.	'I'
2651	Nima, Ratanlal Laxminarayanji.	1916	Dip. in Mech. Engg. (Baroda)	7 years in textile mills.	Pres.—1912, Tobacco-bazar, Ratlam. Perm.— Do.	Asstt. Engr.	'I'
2652	Niyogi, Jyotish Chandra.	1913	Mech. Engg. Dip. (Jadavpur—'39)	Estimating and designing of shoe machines and machine parts.	Pres.—Machinery Department, Bata Shoe Co. Ltd., Batanagar. Perm.— Do.	I/c tool room.	'I'
2653	Niyogi, Kushal Chandra.	1908	Mech., Engg. (Govt. Tech. Inst., Insein., Burma)	14 years as Asstt. Engineer, Engineer etc.	Pres.—Ordinance Factory, Kanpur. Perm.—Deulti (B. N. Rly.) P.O. Orphuly, Distt. Howrah.	Senior Estimator.	'G'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2654	Ohree, Amar Nath .	1916	'B' Course Cert. (Maclagan Engg. College, Moghalpura Pb.)	6 years in Railway service as Chargeman.	Pres.—C/Man, Saw Mill Shop, C. & W. Shops, Alambagh. Perm.— Do.	Chargeman.	'G'
2655	Pandit, Harendra Nath.	1914	A.M.M.E. (Jadavpur —'35)	12 years experience in various capacities relating to production of structural steelwork.	Pres.—Burn & Co., Howrah. Perm.—20/2, Tantipara Lane, Sulkia, Howrah.	Chief Planner.	'I'
2656	Pandit, Jatindra Nath.	1903	Dip. in Mech. Engg. (Baroda)	14 years as Engineer Asstt. Foreman. etc. with various concern.	Pres.—Vill. Mala, P.O. Falta Sub. Divn., Diamond Harbour, Distt. 24 Parganas. Perm.— Do.	Supdg. Engr. Tea Gardens.	'I'
2657	Pangi, Murgeppa Shivappa.	1912	Dip. in Mech. Engg.	Maintenance of steam generating plants, diesel engines and repairs and renewals to the same.	Pres.—Jam Mills, Sholapur. Perm.—C/o A.S. Pangi, Cotton Merchant, Athni Distt., Belgaum.	Asstt. Engr.	'I'
2658	Pathak, Balwant Gopalrao.	..	Dip. Mech. Engg. (Nagpur)	Worked as Supervisor and Estimator etc.	Pres.—Trade Section, Gun Carriage Factory, Jubbulpore. Perm.—Circle No. 8, Chitter Lane, Itawara, Nagpur.	Supervisor. .	'G'
2659	Pathak M. G. .	..	Dip. in Automobile Engg.	Drawing office experience.	Pres.—Gun carriage Factory, Jubbulpore. Perm.— Do.	Junior Draughtsman.	'G'
2660	Pathudi, B. G. .	..	Dip. Mech. Engg.	Engineering experience in planning section.	Pres.—Gun Carriage Factory, Jubbulpore. Perm.— Do.	Supervisor, B. Grade.	'G'
2661	Patnaik, Balaram .	1914	L.M.E. (Madras)	6 years as Foreman in P.W.D.	Pres.—Sri Karanam Street, P.O. Parlakimedi, Ganjam, Orissa. Perm.— Do.	Foreman. .	'G'
2662	Patra, Kusha Dhwoj.	1895	5 years Apprentice Diploma from E.I.R. Tech. School, Lilloah.	20 years supervision (railway workshop) of carpentry, painting and trimming.	Pres.—C.& W. Department, E.I.R., Alambagh, Lucknow. Perm.— Do.	Supervisor	'G'
2663	Patrachary, V. .	1918	Dip. in Minor Engg. (Madras)	6 years service in electrical instrument section.	Pres.—803/1, East Main St., Pudukkottai State. Perm.— Do.	Instrument Mechanic.	'I'
2664	Pillai, U.R. Chellam.	1893	L.M.E. (Bombay)	25 years experience as Head Draftsman and saw mill Overseer.	Pres.—Electrical Deptt., P.W.D., Travancore. Perm.—T.C. 272, Sree kanteswaram Divn., Kuthiravottam Road, Sreekanteswaram, Travancore.	Supervisor .	'G'
2665	Pillay, M. Subbu .	1920	Dip. in Mech. Engg.	..	Pres.—Doctors House, Marakadi Road, Chalai, Trivandrum, Perm.— Do.	P.W.D. Supervisor.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2666	**Pothen, C. E.**	1912	L.M.E. (Madras)	12 years as Foreman, Instructor, Engineer etc.	Pres.—C/o Volkart Bros. Agency, Raichur. Perm.— Do.	Engineer	'I'
2667	**Prasad, Bharat**	1907	Apprentice from Jamalpur Tech. School, E.I. Rly.	20 years in railway workshops in heat treatment work.	Pres.—Heat Treatment Section, Blacksmith Shop, Alambagh, Lucknow. Perm.— Do.	Chargeman	'G'
2668	**Pritam Singh.**	1910	Qualified 'B' Class—(Maclagan Engg. College, Lahore)	14 years of painting and trimming work.	Pres.—C. & W. Paint & Trimming Shops, Alambagh, Lucknow. Perm.— Do.	Foreman.	'G'
2669	**Rahman, K. K.**	..	Dip. in Mech. Engg.	General mechanical engineering and millwright.	Pres.—Ordnance Factory, Kanpur. Perm.— Do.	Asstt. Foreman.	'G'
2670	**Raj, Chakraborty Rakhal.**	1912	A.M.M.E. (Jadavpur)	Estimation and design.	Pres.— Mathematical Instrument Officer, Calcutta. Perm.—23/2-A, Satish Mukherjee Road, Kalighat P.O., Calcutta.	Chargeman	'G'
2671	**Ramachandran, B. J.**	1908	L.M.E. (Madras)	17 years teaching experience. Worked as Pattern Maker, Chargeman etc.	Pres.— Buckingham & Carnatic Mills, Madras. Perm.—40, Ashtabujam Road, Vepery Post, Madras.	Engg. Asstt.	'I'
2672	**Raman, Kilnagar Kothanda.**	1904	Dip. in Mech. Engg. (Burma)	Maintenance and repairs of locomotives and die casting work.	Pres.—Ordnance Factory, Lucknow. Perm.—66/VIIIA, Armapore, Ordnance Factory Estate, (T.P. 2) Kanpur.	Asstt. Foreman.	'G'
2673	**Ramiah, Boindla**	1893	Dip. in Mech. Engg. & Sanitary Plumbing. Cert. of Competency as II Class Engr. under Burma Boiler Act.	Erection and maintenance of boilers, engines etc. and control of labour.	Pres.—B. & C. Mills Ltd., Madras. Perm.—13, Krishnamachare Road, Numgambacum, Madras.	Senior Asstt. Engineer.	'I'
2674	**Ranade, Trimbak Anant.**	1889	Dip. in Mech. Engg. (Amraoti)	30 years as Mech. Engr. in different type of factories worked by steam, oil and gas power.	Pres.—C/o R.B. Narsingdas Jankidas Factories, Wardha C.P. Perm.— Do.	Mech. Engr.	'I'
2675	**Rao, Chegudi Sunandana.**	1912	L.M.E. (Madras) A.M.M.E. (India)	Erection and running of water tube boilers and stall turbines.	Pres.—Madras Inspectorate Circle, Madras. Perm.—1/1, Dr. Alagappa Chathai Road, Vepery, Madras 7.	Examiner of Stores (Engg).	'I'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2676	Rao, T. D.	..	Dip. in Mech. Engg.	General experience	Pres.—Ordnance Factory, Ambernath. Perm.— Do.	Foreman.	'G'
2677	Raymond, Bertram Lionel.	1901	5 years Apprentice in C. & W. Shops, Alambagh (Lucknow)	Carriage and wagon building, gas and water fitting. Jeep conversion to rail trucks etc.	Pres.—C. & W. No. 3, Alambagh, Lucknow. Perm.— Do.	Production Foreman E.I. Rly.	'G'
2678	Roy, Borman Biranjit Kumar.	1917	A.M.M.E. (Jadavpur —'39)	9 years service in the production equipments for cycle parts, design of machine tools and welded structures.	Pres.—36/C, Mahanirvan Road, P.O. Rash-Behari Avenue, Calcutta. Perm.— Do.	Mechanical Designer.	'I'
2679	Roy, Sankar Chand.	1916	A.M.M.E. (Jadavpur —'41)	Construction of chemical furnaces and teaching.	Pres.—Vishnupur Technical School, P. O. Vishnupur. Perm.— Do.	Supervisor Instructor.	'I'
2680	Roy, Subodh Chandra.	1900	Apprentice Engr. (Kanchrapara, E. B.R.)	Teaching in sanitary and water fittings, carpenter and smith shop, ice plant etc.	Pres.—B.E. College, P. O. B. G., Howrah. Perm.— Do.	Foreman—Instructor.	'T'
2681	Roy, Usha Ranjan .	1906	Dip. Course. (Calcutta Tech. School —'30)	8 years as Supervisor, Chargeman etc.	Pres.—15, Wood St., Calcutta. Perm.— Do.	Chargeman, M. I. O.	'G'
2682	Rudra, Tarani Bhusan.	1914	A. M. M. E. (Jadavpur—'30)	Repairing of town supply pipe line and maintenance and renovation of paper mill.	Pres.—Paper Mills, Titaghur. Perm.—Talpukur, 24 Parganas. W. Bengal.	Asstt. Mech. Engineer.	'I'
2683	Saha, Gour Hari .	1916	A. M. M. E. (Jadavpur—'45)	Repairing of motor cars and motor cycles.	Pres.—167-A, Bowbazar Street, Calcutta. C/o Repair Motor Hospital. Perm.— Do.	Mechanical In charge.	'I'
2684	Sampuran Singh. .	1921	Qualified from Maclagon Engg. College, Lahore in Mech. Engg.	10 years of painting and trimming work.	Pres.—C. & W. Paint and Trimming Shops, Alambagh, Lucknow. Perm.— Do.	T.T. Chargeman.	'G'
2685	Sarcar, Subodh Kumar.	1920	Mech. Engg. (Jadavpur—'47)	..	Pres.—C/o A. T. Sarcar, Mohulbera, P. O. Golmuri, Distt. Singbhum. Perm.— Do.	..	'Un'
2686	Sarkar, Akshaya Kumar.	1901	Dip. Mech. Engg. (Jadavpur)	13 years in ordnance factories in general production, planning and estimating in mechanical engineering.	Pres.—Rifle Factory, Ishapore. Perm.—Prosanna Kutir, 52/3, Mairadanga Road, P. O. Barnagore, Dt. 24 Parganas.	Asstt. Foreman.	'G'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2687	Sarvate, Raghunath Shriram.	1905	Dip. Mech. Engg. (Baroda)	20 years in Gun Carriage Factory and worked as Tool and Gauge Examiner and Estimator.	Pres.—C/o Gun Carriage Factory, Jubbulpore. Perm.— Do.	Chargeman .	'G'
2688	Sathe, Shridhar Trimbak.	1905	D.M.E. (Poona—'30)	Worked as Overseer, Draughtsman and Estimator etc.	Pres.— Ammunition Factory, Kirkee. Perm.—Sadashiv Peth, House No. 854, Poona—2.	Supervisor	'G'
2689	Satyanarayana Rao, B. S.	1910	Dip. Mech. Engg. (Mysore)	Maintenance and repairs of printing, ruling and paper cutting machines.	Pres.— Mech. Section. Mysore Paper Mills Ltd., Bhadravati. (Mysore State) Perm.— Do.	Foreman. .	'I'
2690	Saxena, Jogendra Nath.	1913	A. M. I. C. E. (India)	15 years experience as Locust Transport Officer, Electrical and Mechanical Engineer.	Pres.—Hans Bhavan, Sardarpura — Jodhpur. Perm.— Do.	Locusts Transport Officer.	'G'
2691	Sen, Paresh Ch. .	1914	Mech. Engg. Exam. (Jadavpur—'33)	Moulding, casting and assembly of machine tools.	Pres.—21-B, Nivedita Lane, Bagbazar, Calcutta. Perm.— Do.	Foreman. .	'I'
2692	Sengupta, Indu Bhuson.	1912	Mech. Engg. Exam. (Jadavpur)	15 years experience in maintenance of power plant, fabrication of points and crossings and design work.	Pres.—Tata Iron and Steel Co. Ltd., Jamshedpur. Perm.—23/C., Kumartuly Street, P. O. Hatkhola, Calcutta—5.	Senior Draughtsman.	'I'
2693	Seshan, R. . .	1902	Dip. Mech. Engg. (Bombay—'25)	23 years in S. I. Rly., carrying out modifications to locomotives, duly issuing schedules and instructions to shops and preparing estimates.	Pres.—S. I. Rly. Central Workshops, Golden Rock. Perm.—H. 44, Golden Rock, S. I.Rly.	Head Planner.	'G'
2694	Sewak, Satgur. .	1924	Dip. in Automobile Engg. (Dayalbagh)	Teaching. . .	Pres.—Technical Training Centre, Dayalbagh. Perm.— C/o Misri Lal Gupta, Education Secretary, Dayalbagh, Agra.	Artisan Instructor.	'T'
2695	Shackleton, James Dodds.	1904	Dip. Mech Engg. (Scotland)	22 years service as Driller and Production Engineer.	Pres.—B. O. C. Ltd., Digboi P. O., Assam. Perm.— Do.	Engineer .	'I'
2696	Shah, Shantilal Sadaklal.	1911	Cert. Course of Mech. Engg. (Bombay) A.M.M.E.A. (Bombay)	13 years in various concerns.	Pres.—Shree Dinesh Mills Ltd., Baroda. Perm.— Gopalganj, Partabgarh, (Rajputana).	Chief Engr.	'I'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2697	Shaha, Kshirode Mohan.	1919	A. M. M. E. (Jadavpur—'43)	Maintenance and repairs of hydraulic power station, lock and dry docks.	Pres.—Port Commissioners, Calcutta. Perm.—17—A, South End Park, Calcutta—29.	Engineer .	'I'
2698	Shanker Rao, E. R.	1914	L.M.E. (Madras)	11 years in various concerns.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.— No. 123, Krishnarajendra Road, Basavana gudi, Bangalore.	Chief of Mechanical Maintenance.	'I'
2699	Sharma, Asharfi Lall.	1897	Dip. in Mech. Engg. (Mathura)	Supervision of production control.	Pres.—Lalmitti, Jubbulpore. Perm.— Do.	Chargeman .	'G'
2700	Sharma, Bangalore Subramanaya Sastry Nanjunda.	1925	Dip. in Mech. Engg. (Bangalore) in Specialised Machines.	Worked in various concerns.	Pres.—Mysore Paper Mills Ltd., Bhadravati. Perm.— S/o Mr. B. Subramanya Sastry, Retd. Senior Asstt. Commr., 2884, Vanivilasa Mohalla, Mysore.	..	'I'
2701	Sharma, Ram Saran.	1912	Dip. Mech. Engg.	7 years in R.I.A.F. .	Pres.—C/o Pt. Rajaram Sharma, Gandhi Street, Mohalla Gobind Garh, Jullundar City. Perm.— Do.	A.F.S., R.I.A.F.	'G'
2702	Shetty, Sanur Sheenappa.	1909	L.M.E. (Madras—'32)	Varied experience in Port Trust Workshops and in power house.	Pres.—Power House, M. E. S., Co. Ltd., Mangalore. Perm.— Do.	Supdt. ..	'I'
2703	Shirke, D. G. .	..	D.M.E.	Drawing office experience.	Pres.— Ammunition Factory, Kirkee. Perm.— Do.	Junior Draughtsman.	'G'
2704	Shiva Rao, A. V. .	1888	I Class Builder Test Exam.	29 years in C. & M. Engg. Department of Tata Oil Mills Co.	Pres.—C/o Tata Oil Mills Co. Ltd., Tatapuram. (Cochin State) Perm.— Do.	General Assistant Manager.	'I'
2705	Shrivastava, Beni Prasad.	1907	Cert. Mech. Engg. M. M. E. A. (India)	20 years experience in the manufacture and inspection of gauges, jigs and fixtures.	Pres.—T. D. E. (W). Jubbulpore. Perm.— 104 A 105, Ram Bagh, Kanpur.	Foreman .	'G'
2706	Shrivastava, Dhirajlal.	1906	Dip. in Mech. Engg. (Nagpur)	16 years in Electrical Power House and Ordnance Factories.	Pres.—Ordnance Factory, Katni. Perm.—Agarwal Blocks, Opp. Gate No. 4, Telegraph Workshop, Gandhiganj—West, Jubbulpore.	Chargeman .	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remark
2707	Shrivastava, Prakash Chandra.	1921	Dip. in Mech. Engg. (Nagpur—'45)	On recuperators of various guns and inspecting the function of recoil systems.	Pres.—T. D. E. (W), Jubbulpore. Perm.—C/o Liladhar Shrivastava, Retd. Overseer, Near Sathia Kua, Jubbulpore.	Viewer Class 1.	'G'
2708	Shukla, Beni Madho.	1895	Dip. in Mech. Engg. M.M.E.A. (India)	20 years in general mechanical engineering maintenance.	Pres.—H. & S. Factory, Kanpur. Perm.—No. 6, Bhagwatdas Ghat, Kanpur.	Foreman.	'G
2709	Silvester, John Frederick.	1893	Board of Trade Exam. in Mech. Engg. (London)	29 years in Railways and Port Mechanical Department.	Pres.—Calcutta Port Commissioners. Perm.—No. 8, Garden Reach Road, Kidderpore, Calcutta.	Mech. Engineer.	'G'
2710	Singh, R. H.	1920	L.M.E. (Bangalore)	Working as Supervisor in Sheet Metal Department on the machinery side.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.—No. 8, Richmond Road, Richmond Town, Bangalore.	Supervisor	'T'
2711	Singhai, Nemi Chandra Munna Lall.	1911	Dip. Mech. Engg. (Nagpur)	13 years experience in various capacities.	Pres.— Draugtsman, B. N. Rly., Motibagh, Nagpur, C.P. Perm.— Do.	Draftsman	'G'
2712	Sinha, Bageshwari Prasad.	1919	A.M.M.E. (Jadavpur—'42)	..	Pres.—C/o V. S. Mills Ltd., Gopalganj, Saran (Bihar). Perm.— Do.	..	'Un'
2713	Sinha, Basanti Kumar.	..	A.M.I.S.E. (India) M.M.E.A. (India)	Worked in various concerns.	Pres.—Jubutia Vill., Aligram P. O., Birbhum Dt. Perm.— Do.	Supervisor, Sindry F Project.	'G'
2714	Sinha, I. S.	..	Dip. in Mech. Engg. A.M.I.P.E. (London)	General design in Engg. factory with some jig and tool work. Planning and progress work.	Pres.—Gun Carriage Factory, Jubbulpore. Perm.— Do.	Asstt. Foreman.	'G'
2715	Sinha, Ishwariya Prasad Saltanat Bahadur.	1901	Mech. Engg. Dip. (Mathura) A.M.I.P.E. (London)	26 years in gun carriage factories. Experience in designing of components of military carriages and ordnance store and supervision of the same.	Pres.—Gun Crriage Factory, Estate, Jubbulpore. Perm.— Do.	Asstt. Foreman.	'G'
2716	Sinha, N. C.	1915	A.M.M.E. (Jadavpur—'43)	11 years as Assistant Engineer and Engineer.	Pres.—64, McPherson Road, P. O. Alambazar, 24 Parganas. Perm.— Do.	Engineer.	'T'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2717	**Sinha, Panchugopal.**	1901	Dip. in Mech. Engg. (Baroda)	Repairs of locomotives, carriage and wagons and manufacture of their parts, installation and maintenance of Wireless Diesel Engines and inspection of electrical stores, P.W.D. materials, etc.	Pres.—Inspn. Wing of the Ministry of I. & S., Calcutta. Perm.—Dhapdhapi P. O., Distt. 24 Parganas. (W. Bengal).	Assistant Inspecting Officer.	'G'
2718	**Sinha, Rajendra Nath.**	1913	Dip. in Automobile Engg. (Nagpur)	Working in Gun Carriage Factory.	Pres.—G. C. Fy., Jubbulpore. Perm.—C/o J. N. Sinha, Advocate, 104, Napier Town, Jubbulpore.	Supervisor .	'G'
2719	**Sircar, Ramendra Nath.**	1921	A.M.M.E. (Jadavpur—'43)	Planning and layout of machineries, brazing and tipping high speed tools and cutters.	Pres.—Jessop & Co. Ltd., Calcutta. Perm.—243, Bagmari Road, P.O. Nirkeldanga, Calcutta.	Foreman. .	'I'
2720	**Sridharan, M. K.** .	1925	Dip. Mech. Engg. (Trivandrum)	2 years in P.W.D. Travancore.	Pres.— Mergoteveedu, Adichanalloor, Chathanoor (P.O.) Perm.— Do.	Supervisor .	'G'
2721	**Srinivasan, K. K.** .	1915	B.A. (Madras) Completed Spl. Course of Automobile Engg. comprising syllabus of A.M. I.Au. E. Exam.	10 years experience in Railways and aircraft estimating, testing in metal assay work and on projects concerning manufacturing of articles for aircraft.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm—34/2, Perumal St., Saidapet, Madras.	Project Man.	'I'
2722	**Srivastava, Gauri Shankar.**	1912	Dip. Mech. Engg. (Lucknow)	12 years experience in T.D.E.S.	Pres.—Village Pansari, P.O. Hilauli, Distt. Una. Perm.— Do.	Sr. Scientific Assistant.	'G'
2723	**Subramaniam, Krishna.**	1902	Dip. Mech. Engg. (Guindy)	17½ years as Elect., Engr., Madras Port Trust, 3 years as Jr. Electl. Engineer.	Pres.—Maharajapuram, Tirukattupalli, Tanjore Distt., Madras. Perm.— Do.	Technical Offr. (Office of the Elect. Comr.)	'G'
2724	**Subramanyam, N.A.**	1914	L.M.E. (Mysore)	Sheet metal and welding works.	Pres.—Office of the Controller of Inspecting, I. & S. Deptt., Madras. Perm.—N. 2838, Chamundi, Extension, Mysore.	Examiner of Stores.	'G'
2725	**Sunderam, S. N.** .	1909	L.M.E. (Madras)	Structural details of fabricated work and buildings maintenance.	Pres.— Port Trust, Madras. Perm.—2/182, Thambu Chetty Street, Madras.	Supervisor .	'G'

No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Re-marks
2726	Sunderesan, Edward Krishnaswamy.	1904	Dip. Mech. Engg. B.Sc. Mech. Engg. (U. S. A. by Correspondence)	Final assembly, repairs and maintenance of miscellaneous aircraft.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.—24-B, Hutchins Road, Cooke Town, Bangalore East.	Planner.	'I'
2727	Suryanarayana, Rao Doddaballapur.	1923	Dip. Mech. Engg. (Mysore)	Roll grinding and general repairs.	Pres.—Mech. Section, Mysore Paper Mills Ltd., Bhadravati (Mysore State). Perm.— Do.	Foreman .	'I'
2728	Talwalkar, Digamber Shankar.	1920	A.M.I.E.I. (London)	Worked in various engineering firms.	Pres—M/s Cooper Engg. Ltd., Satara Road. Perm.—20, Pratapgang Peth, Satara City.	Chief Inspector.	'I'
2729	Tambat, Pandurang Durgaji.	1874	L.M.E. (Bombay)	35 years as Foreman, Asstt. Engr., Engr., etc. besides experience in the manufacture of all sorts of nails and umbrellas.	Pres.—Tara Niwas, Gwalior. Perm.— Do.	Private business.	'I'
2730	Tampy, K. K. Sreedharan.	1922	Diploma in Mech. Engg. (Travancore)	Supervisor in P.W.D., Travancore.	Pres.—Lekshmi Vilas, Sreevaraham, Trivandrum (Section—Officer, Thuckalay). Perm.— Do.	Supervisor.	'G'
2731	Tantry, P. L. N. .	1919	L.Au. E. (Madras)	Designing, estimating in machineries and automobiles.	Pres.—Sheet Metal Department, Hindustan Aircraft Ltd., Bangalore. Perm.— Badagabettu Bailor, Udipi, South Kanara Dt.	Asstt. Supervisor.	I'
2732	Tanu, S. H. . .	..	B.Sc. Apprenticeship in Ammunition Factory, Kirkee.	..	Pres.— Ammunition Factory, Kirkee. Perm.— Do.	Supervisor 'B' Grade.	'G'
2733	Taunk, Purushottam Jethabahai.	1920	Dip. in Mech. Engg. (Nagpur—'42)	General experience in engineering, planning and progress.	Pres.—Ordnance Factory, Kanpur. Perm.—P/99, Arampore Estate, Kanpur.	Supervisor 'B' Grade.	'G'
2734	Tewary, Chatur Bhuj.	1920	Dip. in Mech. Engg. (Jadavpur—'43)	Running, maintenance and manufacture of sugar machineries.	Pres.—P.O. Harinagar Sugar Mills, Dt. Champaran (Bihar). Perm.— Do.	Asstt. Engr.	'I'
2735	Thakur, Abhaya Pada.	1907	Mech. Engg. Course (Jadavpur—'28)	16 years experience in the fabrication of structural steel works and also building of railway wagons and carriage under frames.	Pres.—Jessop & Co. Ltd., Dum Dum. Perm.—8/14, Russa Rd., Calcutta.	Asstt. Foreman.	'I'
2736	Thomas, K. John .	..	D.M.E. (Travancore)	3 years experience as Overseer.	Pres.—Keseri House, Edayar, Koottaltukulem, Travancore. Perm.— Do.	Overseer.	'G'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2737	Tumkur, Krishna Rao Gururaja Rao.	1925	Dip. in Mech. Engg. (Mysore—'45)	2 years experience as Foreman, etc.	Pres.—Mysore Paper Mills, Bhadravati. Perm.— Do.	Foreman.	'I'
2738	Ukil, Aurobinda	1911	A.M.M.E. (Jadavpur—'36) Dip. A.M.I.E.T. (London) Graduate from Tata Tech. Inst.	Planning of major engineering projects.	Pres.—Planning & Progress Section, TISCO, Jamshedpur. Perm.—3, Creek Row, Calcutta 14.	Jr. Assistant Engineer.	'I'
2739	Ungri, Ernest Edwin.	1907	A.M.I.E.T. (Lond.)	24 years in general Mech. Engg. in overhauling and maintaining floating craft, mill wright locomotives and maintenance of buildings.	Pres.—Buckingham & Carnatic Mills, Madras. Perm.—13, Church Road, Vepery, Madras.	Resident Engr.	'I'
2740	Vaidya, Raghunath Ramchandra.	1911	Dip. Mech. Engg. (Gwalior)	In the indentification of timber, animal fibres, vegetable fibres, test of general stores and brushes.	Pres.-T.D.E.S., Kanpur. Perm.—15/75, Civil Lines, Kanpur.	Senior Scientific Asstt.	'G'
2741	Vakil, Durga Prasad Laxmichand.	1906	L.M.E. (Bombay) M.M.E.A. (Ind.)	16 years in various mills.	Pres.—C/o L.V. Vakil, Acharyapa, Bahela-pa Limbi (Kathiawar). Perm.— Do.	Working in J.K. Jute Mills Co. Ltd.	'I'
2742	Veeraraghavan, T. M.	1917	Licensee of Civil Aviation of India.	8 years as Supervisor in Hindustan Aircraft.	Pres.—8/2 East Road, Visweswarapuram, Bangalore City. Perm.— Do.	Supervisor	'I'
2743	Venkataramiah, Hebbale Rammiah.	1924	Dip. in Mech. Engg.	..	Pres.—C/o K.S. Ramachandra, Asstt. Cashier, Mysore Paper Mills Ltd., Bhadravati. Perm.— Do.	Working in Mysore Paper Mills.	'I'
2744	Vianey, D'Costa	1923	L.M.E. (Bombay)	...	Pres.—The Tata Oil Mills Co. Ltd., Sewari. Perm.—New Goregaon Street, Chunabattee Lane, Mahim, Bombay.	Engineer, Grade IV.	'I'
2745	Vishwakarma, Kali Charan.	1905	Licentiate in Mech. and Automobile Engg. (Benares) Dip. from City & Guilds (London)	Worked in various capacities.	Pres.—Ord. Clothings Factory, Shahjahanpur. Perm.— Do.	Chargeman	'G'
2746	Wagllie, Jhones	1900	Diploma in Mech. Engg. (Glasgow)	26 years experience in engineering.	Pres.—C/o Assam Oil Company, Digboi, Assam. Perm.— Do.	Production Supdt.	'I'
2747	Wairagade, Atmaram Tukaram.	1901	Diploma in Mech. Engg. (Nagpur).	Varied experience as Apprentice Engineer and Assistant Engineer.	Pres.—Assam oil Company, Digboi, Assam. Perm.—Burad Gully, Sitabaldi, Nagpur.	Asstt. Engineer.	'I'

MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2748	Whaley, Donald	1907	5 years apprenticeship in C.&W. Shop, E. I. Rly.	Working in E.I. Rly. on saw mill.	Pres.—C. & W. Workshops, E. I. Rly., Lilloah. Perm.— Do.	Asstt. Foreman.	'G'
2749	William, Strachan	1913	Diploma in Mech. Engg. (Glasgow)	14 years experience as Production Engineer.	Pres.—C/o Assam Oil Co. Ltd., Digboi. Perm.— Do.	Production Engineer.	'I'
2750	Williamson, George Stewart.	1919	National Cert. (Lond. Institute of Mech. Engrs.) Cert. in Jute Spg. & Wg. (C. & G.)	6 years in H.M. Army and now in B.O.C. as Driller.	Pres.—Burma Oil Co. Ltd., Calcutta.	Engineer and Driller.	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Senior

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2751	Advani, G. N.	1923	B.E. (Bombay) M.M.E.A. (India)	Teaching, inspection and supervision of workshops.	Pres.—12/90, Connaught Circus, New Delhi. Perm.— Do.	Asstt. Director of Supplies.	'G'
2752	Agarwal, Anand Prakash.	1917	B.Sc. Engg. (Benares) M.M.E.A. (India)	Industrial planning and administration.	Pres.—Disposals, New Delhi. Perm.—7/112, Lodi Colony, New Delhi.	Assistant Director.	'G'
2753	Agarwal, Dharam Prakash.	1919	B.Sc. Engg. (Benares) M.M.E.A. (India)	..	Pres.—The Sukhjit Starch & Chemicals Ltd., Phagwara. Perm.— Do.	Chief Engr.	'I'
2754	Agarwal, Ishwar Nath.	1919	B.Sc. Engg. (Benares)	Worked in various concerns.	Pres.—Dalmia Dadri Cement Ltd., Dalmia Dadri, Jind State. Perm.— Do.	Kiln Supdt.	'I'
2755	Agarwal, M. R.	1905	B.Sc. Engg. (Benares—'27) A.M.I.E. (India)	Erection of hydro-pipe-line, motors and switch gears. Testing of electrical equipment. Repairing and assembly of automobiles. Teaching experience of 4 years.	Pres.— Engineering College, Benares Hindu University, Benares. Perm.— Do.	Assistant Professor of Elec. Engg.	'T'
2756	Agarwal, P. N.	1916	B.Sc. Engg. (Benares—'39) A.M.I.E. (India)	Designing, erection and laying out of chemical plants, boilers and electrical machinery.	Pres.—R.S.S.D. Ordnance Depot, Allahabad. Perm.— Do.	Civilian Foreman.	'G'
2757	Aggarwal, Jankidas.	1903	B.Sc. Engg. (Benares) A.M.I.E. (India)	4 years in teaching and 22 years in organisation of industries.	Pres.—C/o Dy. Director General (Inspection), Block No. 2, Shahjehan Road, New Delhi. Perm.— Do.	Inspecting Officer.	'G'
2758	Ahuja, H. H.	1915	B.Sc. Engg. (Benares—'38) A.M.I.E.	Power transmission, erection of power house and other electrical installations. Purchasing and maintenance of engineering stores.	Pres.—Office of the Regional Commissioner of Disposals, 6, Esplanade East, Calcutta. Perm.— Do.	Assistant Director of Disposals.	'G'
2759	Aiyar, V. Ganapathy.	1917	B.Sc.Engg. (Benares)	7½ years experience in installation of electric fittings and maintenance of power houses.	Pres. — Travancore Electl. Deptt., Trivandrum. Perm.—C/o P. Visva natha Aiyar, Retired Division—Peishkar, Krishna Bhavan, Chalai Street, Trivandrum.	Station Engineer.	'G'

ELECTRICAL AND MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Pesent occupation	Remarks
2760	Amar Lal.	1903	B.Sc.Engg. (Benares—'29) A.M.I.E. (India)	17 years in water supply installations (including tube wells) and erection and maintenance of oil engines.	Pres.—E. & M., M.E.S., Meerut Cantt. Perm.— Do.	Addl. Garrison Engineer.	'G'
2761	Arora, Madan Mohan.	1921	B.Sc.Engg.	Designing and manufacturing aspect of aeronautical machine tools.	Pres.-C/o Prof. Krishna Kumar, 8, Aryanagar, Kanpur. Perm.— Do.	Under training as Tech. Engr. Offr. in I.A.F.	'A'
2762	Atal, Som Nath.	1910	B.A. (Punjab) B.Sc. Engg. (Benares)	Power generation, transmission and distribution (H.T. &.L.T.) Maintenance of power plant and allied equipments.	Pres.—Ordnance Clothing Factory, Shahjahanpur, U. P. Perm.— Do.	Foreman.	'G'
2763	Atma Singh	1905	B.Sc. Engg. (Benares—'32) A.M.I.E. (India)	15 years in designing, erection and maintenance of sugar cane crushing plants and chemical plants.	Pres.—Jaswant Sugar & Straw Board Mills Ltd., Meerut City. Perm.— Do.	Chief Engineer.	'I'
2764	Ayyar, P. G. K	1910	B.Sc. Engg.(Benares) A.M.I.E. (India)	Construction of 66 K. V. & 11 K. V. substations, transmission and distribution systems. Electrification of buildings.	Pres.—Electrical Sub-Division, Alwaye, Travancore State. Perm.— Do.	Assistant Engineer.	'G'
2765	Bal, G. V.	1917	B.E. (Bombay)	General mechanical engineering and teaching.	Pres.—College of Engineering, Poona 5. Perm.— Do.	Lecturer in Applied Mechanics.	'T'
2766	Balani, N. J	1910	B.Sc. Engg. (Benares—'34) A.M.I.E. (India)	Manufacturing of scientific apparatus, preparation of rural and urban electrification schemes and management of electric supply undertakings.	Pres.—Central Technical Power Board, Cleremont, Simla. Perm.— Do.	Project Offr.	'G'
2767	Balasubramaniam, S.	..	B.Sc. Engg. (Benares—'38) A.M.I.E. (India)	Production and automobile engineering.	Pres.— Trichinopoly Automobiles Ltd., Trichinopoly. Perm.— Do.	Manager.	'I'
2768	Balchandani, Kishin Motiram.	1913	B.M.E. (Bombay)—'34) Radio Communication Diploma (England)	11 years in communication engineering.	Pres.— Govt. of India, Overseas Communications Services, C. T. O., Bombay. Perm.— Do.	Asstt. Engr.	'G'
2769	Bamji, Barjor Keckbad.	1912	L.E.E. Hons. (Bom.) L.M.E. Hons. (Bombay) A.M.I.E. (India) Grad. I.E.E. (London)	6 years in the Scindia Steam Navigation Co. Ltd., as Junior Engineer Officer on various ships and 3 years on mobile cranes.	Pres.—Bombay Port Trust, Bombay. Perm.—153, Mody Street, Fort, Bombay.	Diesel Engr.	'G'

ELECTRICAL AND MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2770	Banerjee, J. C.	1905	B.Sc. Engg. (Benares—'33) A.M.I.E. (India)	Erection and maintenance of electric sub-stations, pumping plants, H. T. transmission lines; planning, erecting and maintenance of the electric installations in the factories.	Pres.—Kanknarrah Co. Ltd., Kanknarrah, Dt. 24 Parganas, W. Bengal. Perm.— Do.	Electrical Engineer.	'I'
2771	Banerjee, Kali Pada.	1909	B.Sc. Engg. (Benares—'34) A.M.I.E. (India)	14 years service in A.I.R. engaged on planning, execution of radio projects.	Pres.—All India Radio, New Delhi. Perm.— Do.	Senior Deputy Maintenance Engineer.	'G'
2772	Banerjee, Sukhamay.	1924	B.E.E. (Jadavpur—'46) B.M.E. (Jadavpur—'47)	General electrical engineering.	Pres.—6A, Ballygunge Station Road, Calcutta. Perm.— Do.	..	'Un'
2773	Bansal, Amritlal	1913	B.Sc. Engg. (Benares)	Power house maintenance and supervision of engineering stores.	Pres.—Office of Dy. Director General (Inspection), Block 2, Shahjahan Road, New Delhi. Perm.— Do.	Examiner of Stores.	'G'
2774	Bansal, Hari Krishna.	1918	B.Sc. Engg. (Benares—'41)	5 years service in various capacities as Foreman, Electrical Engineer etc.	Pres.—Electrical Commissioner's Office, Simla. Perm.— C/o Dr. Gopi Saran Bansal, Medical Officer, Epidemic Duty, Rakabganj, Faizabad. U.P.	Tech. Asstt.	'G'
2775	Basu, Ranjit Kumar.	1908	B.Sc. Engg. (Benares)	Erection of power generating sets (diesel oil engines). Maintenance and repairing of machinery, stores, maintenance and procurement.	Pres.—Inspectorate of General Stores Laboratories, Kanpur. Perm.— Chaukhamba, Banaras City.	Officer In-charge.	'G'
2776	Basu, Uma Sankar.	1907	B.Sc. (Calcutta) B.Sc.Engg. (Benares)	3 years in heavy electrical engineering installations and 6 years in X-Ray engineering.	Pres.—2, Circus Avenue P. O., Calcutta. Perm.— Do.	..	'I'
2777	Bazari, Raghunath.	1913	B.Sc. Engg. (Benares—'37) A.M.I.E. (India)	11 years in erection of machinery (textile and chemical) and erection of electric power plants and allied equipments.	Pres.—Pratap Spg. & Wvg. Mills Co. Ltd., Amalner (E. Khandesh). Perm.— Do.	Chief Engr.	'T'

ELECTRICAL AND MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2778	Bhadury, Hari Pada.	1903	B.Sc. Engg. (Benares—'25) A.M.I.E. (India)	3 years in teaching and 9 years in production, planning, maintenance and provisioning of engineering stores and equipment.	Pres.—Ordnance Factory, Kalpi Road, Kanpur. Perm.— Do.	Asstt. Works Manager.	'G'
2779	Bhalla, Randhir Singh.	1910	B.Sc. Hons. Engg. (London—'31)	Running and maintenance of cement plants, manufacture of spare parts for the plant, etc.	Pres.—Ministry of Transport, Roads Organization, New Delhi. Perm.— Do.	Dy. Material & Plant Officer.	'G'
2780	Bhanu, Pratap Singh.	1913	B.Sc.Engg. (Benares) Dip. of C.G.I. in Elect Engg. Practice (London) A.M.I.E. (India) Grad. I.E.E. (Lond.)	12 years in erection and maintenance of 12,000 K. W. power plants and 500 tons cement plant and general supervision.	Pres.—Power House, Balrampur, Distt. Gonda, U. P. Perm.— Do.	Supdt.	'I'
2781	Bhar, Teja Singh.	1899	Mech. & Elect. Dip. (Lucknow) Mech. Engr.'s Cert. (Punjab) A.M.I.E.T. (London)	27 years in various capacities mainly on administration of engineering works.	Pres.—Govt. H. & S. Factory, Kanpur. Perm.-76, Cantt., Clyde Road, Kanpur.	Works Manager.	'G'
2782	Bhargav, Harsh Vardhan.	1912	B.Sc. Engg. (Benares)	12 years in agricultural engineering.	Pres.—P.O. Nawabgunj, Kanpur, U.P. Perm.— Do.	Agricultural Engineer.	'G'
2783	Bhat, Madhukar Govind.	1916	B.E. (Poona—'40) A.M.I.E. (India)	2 years in teaching and 6 years in designing and manufacturing of electrical instruments and transformers.	Pres.— Automatic Electric Devices Co., Ballasis Road, Bombay 8. Perm.—Plot No. 123, 'Bonheur' Teleang Cross Road, Bombay 19.	Partner.	'I'
2784	Bhatnagar, B. L.	1904	B.Sc. Engg. (Benares—'30) A.M.I.E. (India)	18 years in structural (Railways) works and maintenance of stores.	Pres.— Mewar State Railways, Mewar. Perm.— Kanji Hata, Udaipur (Mewar).	Assistant Engineer.	'G'
2785	Bhatnagar, Niranjan Prakash.	1910	B.Sc. Engg. (Benares)	8 years in communication engineering and maintenance of mechanical plants.	Pres.—C/o Signal Engineer, B.B. & C.I. Rly., Ajmer. Perm.— Do.	Asstt. Signal Inspector.	'G'
2786	Bhatnagar, Raghunandan Lal.	1917	B.Sc. (Punjab) B.Sc. Engg. (Benares—'43)	General electrical engineering.	Pres.—C/o Jaghandan Lall Bhatnagar, National Archives of India, Queensway, New Delhi. Perm.—C/o Hari Kishan Bhatnagar, Esq., Mohalla Chuharbagh, Jullundur City (E. Punjab).	Electrical Subordinate, C.P. W.D.	'G'

ELECTRICAL AND MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2787	Bhatt, Bhanushanker Manishanker.	1910	B.Sc. Engg. (Benares)	15 years experience in erection and maintenance of electrical and mechanical machinery (factories).	Pres.—Jubilee Mills Ltd., Siwri, Bombay. Perm.— 18, Tagore Road, Santacruz, Bombay.	Engineer.	'I'
2788	Bhattacharya, Moni Mohan.	1909	B.Sc. Engg. (Benares—'35) A.M.I.E. (India)	13 years of teaching experience.	Pres.— Hewett Engineering School, Lucknow. Perm.— Do.	Lecturer.	'T'
2789	Bhattacharya, Nishithnath.	1900	B.Sc. Engg. (Benares) M.I.E. (India)	19 years in teaching of mechanical engineering subjects and 5 years in administration.	Pres.—D. G. R. & E., Govt. of India, Ministry of Labour, New Delhi. Perm.— Do.	Dy. Director Training (Tech.)	'G'
2790	Bhide, Gopal Ramchandra.	1908	B.Sc. Engg. (Benares—'32) A.M.I.E. (India)	16 years in erection of machinery and furnaces, erection of extruding machines and accessories (Plastics industry).	Pres.—Dominion Plastics Industries, Bombay. Perm.—Top Floor, Saraswat Bank Building, Nikadwari Lane, Girgaum, Bombay.	Manager and Engineer.	'I'
2791	Bhowal, M. C.	1905	B.Sc. (Calcutta) B.Sc. Engg. (Benares)	Mechanical work in connection with construction of bridges and erection of machinery and plants.	Pres.—Assam Oil Co. Ltd., Digboi, Assam. Perm.—P.O. Kola, Village Satiantoly, Dt. Dacca.	Foreman.	'I'
2792	Bijaibahadur Mall.	1908	B.Sc. Engg. (Benares)	10 years working experience in sugar mills.	Pres.—Vill. Uprawali, P.O. Madhuban, Azamgarh, U.P. Perm.— Do.	Chief Engr.	'I'
2793	Bishnoi, G. D.	1907	B.Sc. Engg. (Benares) A.M.I.E. (India)	15 years in maintenance and inspection of jute mills; erection of power house and cement plants.	Pres.—7/112, Swarupnagar, Kanpur. Perm.— Do.	Inspector of Factories, U.P.	'G'
2794	Biswas, R. D.	1907	B.Sc. Engg. (Benares) A.M.I.E. (India)	12 years in erection of overhead cranes, pumps, engines, etc., and supervision of various factories.	Pres.—105 L-5, Ulyanloop, Kadma, P.O. Jamshedpur, B.N.Rly. Perm.— Do.	Chief Engr.	'I'
2795	Bose, Narendra Nath.	1905	B.Sc. Engg. (Benares—'30)	17 years in erection and maintenance of electrical plants and mill machinery.	Pres.—Shree Annapurna Mills, Vidyapith Road, Benares Cantt. Perm.— Do.	Engineer & Factory Manager.	'I'
2796	Budh Singh	1924	B.Sc. Engg. (Hons.)	. .	Pres.—9, Darya, Ganj, Delhi. Perm.— Do.	Apprentice.	'A'
2797	Chadha, Udham Singh.	1910	B.A. (Punjab) B.Sc. Engg. (Benares) A.M.M.E.A. (Bombay)	Mechanical designing and erection of sugar mill machinery.	Pres.—The Mahalakshmi Sugar Mills Co., Ltd., Hamira (Kapurthala State). Perm.— Do.	Shift Engr.	'I'

ELECTRICAL AND MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2798	Chakrabarti, Mohini Mohan.	1903	A.M.E.E. (Jadavpur—'24) B.E.E. (Jadavpur—'47) A.M.I.E. (India)	21 years in distilling machines, boilers, pumps, refiners, etc. Erection of sugar machineries and electric installations.	Pres.—Central Electrical Division No. II, C.P.W.D., Calcutta. Perm.—30/B, Garcha 1st Lane, Ballygunge P.O., Calcutta-19.	S.D.O. . .	'G'
2799	Chakrabarti, Satyabrata.	1909	B.Sc. Engg. (Benares—'32) A.M.I.E. (India)	14 years in erection of sugar machinery, boilers, running and maintenance of power houses and wireless communications.	Pres.—Electrical Repair Shop, Saidpur, E.B. Rly. Perm.—84/1, Amherst Street, Calcutta.	Asstt. Electrical Foreman I/c.	'G'
2800	Chakraborty, Nani Gopal.	1906	B.Sc. Engg. (Benares—'33) A.M.I.E. (India)	16 years service in fabrication of steel roofs and bridges, sinking of tube wells and motor fuel testing.	Pres.—Govt. Test House, Alipore, Calcutta. Perm.— Do.	Physical Assistant.	'G'
2801	Chakravarthy, K. C.	1907	B.Sc. Engg. (Benares—'29)	Repairs and maintenance of electrical plants and erection of heavy chemical plants.	Pres.— Ammunition Factory, Kirkee. Perm.—26, Recreation Club Road, Kirkee, Poona-3	Foreman Maintenance.	'G'
2802	Chandra Prakash. .	1914	B.Sc. Engg. (Benares) Grad.I.E.E. (London) Communication Engineering (C. & G. London)	10 years as Foreman and Engineer in factories and mills.	Pres.—C/o B. Bahadur, Esq., 93, Lukerganj, Allahabad. Perm.— Do.	Chief Engr., S.V. Cotton Mills, Ltd.	'T'
2803	Chatterjee, B. N. .	1906	B.Sc. Engg. (Benares—'33) A.M.I.E. (India)	15 years in erection of factory buildings, brick making plants, refractory plants and maintenance of electrical plants and power houses.	Pres.—Burn & Co., Burn's Court, Raniganj P.O., Burdwan. Perm.— Do.	Assistant Engineer.	'T'
2804	Chatterjee, Biswanath.	1906	B.A. (Calcutta) B.Sc. Engg. (Benares) A.M.I.E. (India)	Erection of sugar factories and general engineering experience in various work shops.	Pres.—Burn & Co's Refinery & Ceramic Works, Raniganj. Perm.—59, Dingshipara Road, Bally P.O., Howrah Dt.	Asstt. Engr.	'T'
2805	Chatterjee, Daijendra Nath.	1899	B.Sc. Engg. (Benares—'25) A.M.I.E. (India)	16 years in designing, construction and erection of P.H. machineries, maintenance, running improvements, management and statistical works.	Pres.—27, Narikeladanga Main Road, Calcutta II. Perm.— Do.	Chief Instructor.	'G'
2806	Chatterjee, S. C. .	. .	B.Sc. Engg. (Benares—'45)	. .	Pres.—The Patna Electric Supply Co., Ltd., Patna. Perm.— Do.	Consumers Engineer.	'T'

ELECTRICAL AND MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2807	Chatterjee, Sushil Kumar.	1910	B.Sc. (Lucknow) B.Sc. Engg. (Benares—'35)	Experience as Erection Engineer, Foreman and Draftsman in workshops.	Pres.—F. F. Electrical Division, P.O. Pathardihi, Sindri, Distt. Manbhum. Perm.— C/o Jyotirmoy Chatterji Esq., 5-A, Hewett Road, Lucknow.	Electrical Engineer.	'G'
2808	Chaudhari, Lalit Mohan.	1923	B.Sc. Engg. (Benares)	. .	Pres.—C/o Ch. Bhagat Ram, Chief Justice, (Suket State), Sunder Nagar via Pathankot. Perm.— Do.	Apprentice .	'A'
2809	Chaudhry, S. S. .	1910	Elect. & Mech. Engg. (Maclagan Engg. College, Lahore—'33) A.M.I.E. (India)	Incharge of power houses and 10 years in signal engineering.	Pres.—Reliable Water Supply Service of India Ltd., 10, Canning Street, Calcutta. Perm.— Do.	Manager. .	'I'
2810	Chawla, B. K. .	1920	B.Sc. Engg. (Benares)	Designing and maintenance of electrical installations and practical training in hydro-electric works.	Pres.—Electrical Division No. II, C.P.W.D., New Delhi. Perm.— Do.	Electrical Subordinate.	'G'
2811	Chawla, Dharamdas Gulabsingh.	1908	B.Sc. Engg. (Benares—'33) A.M.I.E. (India)	15 years in designing, erection of power stations, running and maintenance, installation of road making machineries and inspection.	Pres.—Chandka Vithal Ashram, Parbhat Nagar, Yerandwana, Poona 4. Perm.— Do.	Assistant Director (Regional).	'G'
2812	Cheemah, Sardar Chand.	1905	B.Sc. Engg. (Benares—'29) A.M.I.E. (India) M.M.E.A.	Designing of mechanical machinery and supervision of workshops etc.	Pres.—C/o B. Faqir Chand, P.W.D. (E.B.), East Punjab, II Circle, Jullundur City. Perm.— Do.	. .	'Un'
2813	Choudary, Vellanki Akkayya.	1900	B.Sc. Engg. (Scotland) A.M.I.E. (India)	25 years in inspection of factories and technical administration.	Pres.—D.G.R.E., Gurdwara Road, New Delhi. Perm.— Do.	Deputy Director (Training).	'G'
2814	Dalal, Vinod Lal N.	1920	B.Sc. Engg. (Benares)	. .	Pres.—Delhi Cloth & General Mills, Delhi. Perm.— 699/17, Bissomal Building, behind Imperial Bank, Delhi.	Electrical Engineer.	'I'
2815	Dar, Iqbal Nath. .	1912	B.Sc. Engg. Hons. (London)	9 years experience in Indian Ordnance Factories.	Pres.—Ordnance Factory, Kalpi Road, Kanpur. Perm.— Do.	Works Manager.	'G'
2816	Das, Khitish Chandra.	1910	B.Sc. Engg. (Benares) Diploma in Industrial and Administrative Engineering. (Bedaux)	7 years experience of erection and maintenance of boilers.	Pres.— Bungalow 134, Digboi, Assam. Perm.— Do.	Standards Engineer.	'I'

ELECTRICAL AND MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2817	Das Gupta, Kiran Moy.	1905	B.Sc. (Calcutta) B.Sc. Engg.(Benares) Grad.I.E.E. (London)	Experience in three motive powers for electrical generation, e.g. internal combustion engines, steam-turbines and hydro-turbines.	Pres.— Maintenance, Electrical Section, Ordnance Factory, Kanpur. Perm.— Do.	Foreman.	'G'
2818	Das Gupta, M. K.	1916	B.Sc. (Calcutta) B.Sc. Engg.(Benares)—'40) A.M.I.E. (India)	8 years as Engineer in industrial concerns.	Pres.—Jost's Engineering Co. Ltd., 19, British Indian Street, Calcutta. Perm.— Do.	Engineer.	'I'
2819	Datar, D. K.	1909	B.Sc. Engg. (Benares—'30) A.M.I.E. (India)	Electrical and mechanical installations, erection of deep well pumping plants, trade testing and administration.	Pres.—Ajmer Technical Training Centre, Ajmer (Rajputana). Perm.— Do.	Principal.	'T'
2820	Datta, Budh Dev.	1917	Dip. Engg. (Agra) Cert. Elec. Engg. Practice (C. & G. London) Grad.I.E.E. (London) A.M.I.E. (India)	8 years in erection and maintenance of machineries.	Pres.—M.E.S., Power Station, Gurgaon (E. Punjab). Perm.— Do.	Resident Engineer.	'G'
2821	Dave, Kantilal Ambashanker.	1914	B.Sc. Engg. (Benares—'37) A.M.I.E. (India)	10 years experience in erection operations of steam power stations, investigation of sites, designing and preparing of layouts, specifications of machineries etc.	Pres.—Electric Grid Officer, Govt. of Bombay, Foreshore Road, Bombay 1. Perm.— Do.	Assistant Engineer.	'G'
2822	De, Lalit Mohan	1908	B.Sc. Engg. (Benares—'31) A.M.I.E. (India)	15 years experience in designing, planning and specialized in sheet metal work.	Pres.—74, Narkeldanga, Main Road, Calcutta 11. Perm.— Do.	Consulting Engineer.	'I'
2823	De, Narayan Chandra.	1911	B.Sc. Engg.(Benares)	Teaching and Draftsmanship.	Pres.—5-B, Rajam Sen Road, Kalighat, Calcutta. Perm.— Do.	Draughtsman.	'G'
2824	Deb, Mrinal Kanti	1924	B.Sc.Engg.(Benares)	..	Pres.—C/o Babu M.N. Deb, Govt. Pensioner, Chowhatta. Perm.— Do.	Apprentice	'A'
2825	Deb, Promode Ranjan.	1910	B.Sc.Engg.(Benares)	8 years service as Assistant Engineer.	Pres.—A.O.C. Ltd., Digboi, Assam. Perm.—Ranger's Lodge, Silchar, Cachar Dt., Assam.	Assistant Engineer.	'I'
2826	Desai, Thakorlal Ambelal.	1906	B.Sc.Engg.(Benares) A.M.I.E. (India)	7 years in erection and maintenance of power houses and 10 years of teaching experience.	Pres.—R. C. Technical Institute, Railwaypura, Ahmedbad. Perm.— Do.	Principal.	'T'

ELECTRICAL AND MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2827	Devi Dial.	1908	B.Sc. (Benares—'31) A.M.I.E. (India)	17 years in various industrial concerns mainly erection of sugar mills.	Pres.—Deoria Sugar Mills Ltd., Deoria. Perm.— Do.	Chief Engineer.	'I'
2828	Dey, Nital Chandra.	...	B. Sc. Hons. Engg. (London —'35) A.M.I.E. (India)	Erection and overhauling of boilers, turbines, control of 10,000 K.W. sets. 6 years in teaching.	Pres.—Department of Mechanical Engineering, Engineering College, Aligarh. Perm.— Do.	Reader and Chairman.	'T'
2829	Dhall, Harichand	1909	B.Sc. Engg. (Benares —'32)	15 years experience in designing and manufacturing small machine tools; maintenance and running of full diesel engines, switch board control etc.	Pres.— 3929 W/2, Hamid Ali Bldg., Qaziwara, Ambala City. Perm.—Do.	..	'Un'
2830	Dingwaney, B. S.	1898	B.Sc.Engg.(Benares)	Teaching of mechanical engineering subjects.	Pres.—Engineering College, Roorkee. Perm.—Hutment No.7, Pologround, Roorkee.	Lecturer.	'T'
2831	Dongray, Vasudeo Ramchandra.	1907	Certificate Mech. & Elec. Engg. (Roorkee) A.M.I.E. (India) M.M.E.A.	28 years in operation and maintenance of E. H. T. & L.T. distribution machinery and cement plants and general supervision.	Pres.—Gwalior Cement Works, Banmor. (G.I.P. Rly.) Perm.— Do.	Manager.	'I'
2832	Dutt, Paresh Chandra.	1904	B.Sc. Engg. (Benares—'26) A.M.I.E. (India)	22 years in teaching of electrical technology. Author of books on electrical installations.	Pres.—Engineering College, Benares Hindu University. Perm.— Do.	Professor	'T'
2833	Dutt, S.	1907	B.Sc. Engg. (Benares—'31) A.M.I.E. (India)	12 years experience of planning, submitting tenders and general management.	Pres.— Machinery Department, The East Asiatic Co. (India) Ltd., F.2, Clive Buildings, 8, Netaji Road, Calcutta. Perm.— Do.	Engineer In-charge.	'I'
2834	Dutt, S. K.	1905	Dip. in Mech. & Elec. Engg. (Sibpore—'26) A.M.I.E. (India)	17 years in repair and maintenance of machinery and designing of tools etc.	Pres.—1, Wellingdon Square, Calcutta 13. Perm.— Do.	Consulting Engineer.	'T'
2835	Eapen, P. C.	1908	B.Sc. Engg. (Benares) A.M.I.E. (India)	6 years teaching experience.	Pres.— Engineering College, Trivandrum. Perm.— Do.	Lecturer.	'T'
2836	Gainneos, Ernest Justin.	1918	B.Sc. Engg. (Benares)	Supervision work in electrical departments.	Pres.—Govt. Ceramic Concerns, Kundara. Perm.—" Brooklyn " Kunnukuzhil, Trivandrum.	Engineer.	'T'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2837	Gandhi, Natvarlal Nathalal.	1910	B.Sc. Engg. (Benares —'35) A.M.I.E. (India) M.I.Ae.S.	Erection and maintenance of machineries, supervision, drafting and designing. 14 years in mass production of aeroplane parts.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.—66/2, Gandhinagar, Bangalore City.	Engineer.	'T'
2838	Ganguli, Ajit Kumar.	1915	B.Sc. Engg. (Benares)	8 years in administration.	Pres.—15, Hindustan Road, Calcutta 29. Perm.— Do.	Chargeman, Drawing Office.	'G'
2839	Ganguli, Rabindra Kumar.	1906	B.Sc. (Calcutta) B.Sc. Engg. (Benares—'31)	Construction & maintenance of electrical installations in Govt. buildings. Construction of distribution lines and diesel engine power station.	Pres.—Electrical Commissioners Office, Govt. of India. Perm.—C/o S. Banerjee, 83, Shambhu Babu Lane, P. O. Entally, Calcutta.	Tech. Asstt.	'G'
2840	Gautam, Gokal Chand. (Lt. Col.)	1913	Dip.Maclagan Engg. College, (Lahore.) A.M.I.E. (India)	13 years in designing, erection and repairs of electrical plants etc. and in construction of bridges.	Pres.—H.Q. Eastern Command, Ranchi. Perm.— Do.	S.O.R.I.E.I. E/M.	'G'
2841	George, Ancheril Korah.	1911	B.Sc. Engg. (Benares)	8 years of supervision work in electricity departments.	Pres.—Quilon Electricity Supply, Quilon. Perm.—Ancheril House, Puthenengadi, Kottayam.	Station Engr.	'T'
2842	George, M. T.	1914	B.A. (Madras) B.Sc. Engg. (Benares) A.M.I.E. (India)	Teaching.	Pres.— Engineering College, Trivandrum. Perm.—C/o M.V. Titus, Mavelil, Aranmula, Kozhancherri, Travancore State.	Lecturer.	'T'
2843	George, P. T.	1918	B.Sc. Engg. (Benares)	Worked in various concerns, mainly on operation of telephones.	Pres.— Travancore Govt. Elec. Deptt. Perm.— Palakunnathu, Kannanvahil, Maramon P. O., Travancore.	Section Officer.	'G'
2844	Ghate, Sakharam Shankar.	1914	Dip. Course. (Hyderabad Dn.) A.M.I.E. (India)	9 years in repairs, maintenance and erection (mechanical side) and preparation of technical educational schemes.	Pres.—Sagarnuma, Somajiguda, Hyderabad Deccan. Perm.— Do.	Inspector of Industrial Schools.	'G'
2845	Ghose, Arobinda Kumar.	1916	B.Sc. Engg. (Benares—'41) A.M.I.E. (India)	Incharge of commercial estimating, planning, costing and stock control.	Pres.—102/B, Harish Mukherjee Road, Bhowanipur, Calcutta 25. Perm.— Do.	Senior Engr.	'G'
2846	Ghose, Suresh Chandra.	1907	Dip. in Engg. (Bengal) A.M.I.E. (India) A.M.I.E.E. (London)	17 years experience of erection of overhead mains, engines and boilers, laying underground cable and maintenance.	Pres.—C/o Indian Hume Pipe Co., Gaya Road, P.O. Patna Perm.— Do.	Asstt. Main Engineer.	'T'

ELECTRICAL & MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2847	Ghosh, Joga Jiban.	1904	B.Sc. Engg. (Benares—'27) A.M.I.E. (India)	16 years in erection and maintenance of modern steam power stations and town electrification schemes.	Pres.—The Chittagong Engg. & Electric Supply Co. Ltd., 1, Ganga Ram Palit Lane, Calcutta 13. Perm.— Do.	Chief Electl. Engineer.	'I'
2848	Ghosh, Nitai Pada .	1901	B.Sc. Engg. (Benares) A.M.I.E. (India) A.M.I.E.E.(London) A.M.I.C.E. (London)	Experience in electric supply undertakings and other engineering works and drawing out improvement schemes and maintenance plans etc.	Pres.—Central Excise, Sambhar Lake. Perm.— Do.	Electl. Foreman.	'G'
2849	Ghosh, Suhas Chandra.	1907	B.Sc. Engg. (Benares—'32) A.M.I.E. (India)	As an Assistant Engineer in various industrial concerns and Examiner of stores.	Pres.—16 E, Dover Lane, Calcutta 29. Perm.— Do.	..	'Un'
2850	Ghulati, Harish Chandra.	1911	B.Sc. Engg. (Benares—'34)	14 years in erection and maintenance of diesel-electric power houses.	Pres.—Office of the Controller of Inspection, Ministry of I. & S., Ballard Estate, Bombay. Perm.— Do.	Asstt. Inspecting Offr. Engg.	'G'
2851	Goklany, Murli Wadhumal.	1914	B.Sc.Engg. Elec. Engg. Pract. (C. & G. London)	Working for the last 11 years in fuel economy in the mills. Papers published.	Pres.—Textile Commissioner's Office, Bombay. Perm.—C/o Mrs. Sitaldas Dalal, 64, Walkeshwar Rd., Sital Mahal, Bombay.	Deputy Director of Textiles.	'G'
2852	Grewal, Harchand Singh.	1906	B.Sc.Engg. (Benares) A.M.I.E. (India)	13 years in erection of high pressure power houses, designing and manufacture of electric fans etc.	Pres.—Office of the D.G.I. & S., Ministry of I. & S., Shahjehan Road, New Delhi. Perm.— Do.	Asstt. Inspecting Offr.	'G'
2853	Grover, Khem Chand.	1908	'A' Class, Degree Course. (Maclagan Engg. College, Punjab) A.M.I.E.E.(London) A.M.I. Mech. E. (London)	10 years in construction and maintenance of power plants.	Pres.—Central Electrical Division, C.P. W.D., Bombay. Perm.— Do.	Electrical Engineer.	'G'
2854	Guha, Amiyakumar.	1917	B.Sc. Engg. (Benares—'40) A.M.I.E.(India)	7 years in operation and maintenance of thermal power plant.	Pres.—The Grand National Boarding House, 1, Bhabanath Sen Street, Shambazar, Calcutta. Perm.— Do.	Shift Charge Engineer.	'I'
2855	Gulati, Nand Lal. .	1911	B.Sc. Engg.(Benares) A.M.I.E.(India)	6 years in running and maintenance of mill machinery and manufacture of electric fans etc.	Pres.—Office of the Deputy Director General, (Inspection). Ministry of I. & S., New Delhi. Perm.— Do.	Asstt. Inspecting Offr.	'G'

ELECTRICAL & MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2856	Gupta, Bharat Bhushan.	1911	B.Sc. Engg. (Benares)	12 years in agricultural engineering works.	Pres.—Western Zone, Meerut. Perm.— Do.	Agricultural Engineer (Irrigation)	'G'
2857	Gupta, Charan Sewak.	1916	B.Sc. (Agra) B.Sc. Engg. (Benares)	Teaching.	Pres.—Technical College, Dayalbagh, Agra. Perm.—C/o Misrilal Gupta, Education Secretary, Dayalbagh, Agra.	Assistant Professor.	'T'
2858	Gupta, Jagan Nath.	1916	Mech. & Elec. Engg. Diploma. (V.D.J.H. Tech. Institute, Lahore) A.M.I.E. (India)	10 years in running and maintenance of steam engine boilers and erection of cotton mill machines.	Pres.—108/205, Ram Bagh, Kanpur. Perm.— Do.	Asstt. Electl. and Mech. Engineer.	'T'
2859	Gupta, Pran Krishna.	1920	B.Sc.Engg. (Benares)	6 years in fabrication and erection of chemical plants in industrial concerns.	Pres.—Daurala Sugar Works, Daurala-Nagar, Distt. Meerut. Perm.—C/o L. Daya Krishna, 6272, Krishna Niwas, 24, Daryaganj, Delhi.	..	'T'
2860	Hardial Singh (Major).	1909	Dip. in Elec. & Mech. Engg. (Lahore) B.Sc.Engg. (Punjab) A.M.I.E. (India)	Construction, maintenance and operation of electrical and water supply installations and construction of roads and buildings.	Pres.—Garrison Engineer, Allahabad. Perm.— Do.	Garrison Engineer.	'G'
2861	Indar Singh.	1917	B.Sc. (Punjab) B.Sc.Engg. (Benares)	..	Pres.—682, Fd. Park Coy., R.I.E., Roorkee, U.P. Perm.— Do.	Major O.C.	'G'
2862	Ipe, P.I. Itty.	1909	B.Sc.Engg. (Benares)	10 years service in electricity department.	Pres.—Lift Irrigation Sub-Division, Alwaye. Perm.—Pulikaparambil, Mariathuruthu, Kottayam, Travancore.	S.D.O.	'G'
2863	Iyer, Anantha Krishna Subramonia.	1909	B.Sc.Engg. (Benares)	15 years in construction and maintenance of the trunk telephones and local lines.	Pres.—C/o E. Ramakrishna Iyer, Retired Jailor, Third Puthen Street, Trivandrum P.O. Perm.— Do.	S.D. Telephones.	'G'
2864	Iyer, C. Subramoni.	1914	B.Sc., (Madras) B.Sc. Engg. (Benares)	8 years in Government service as Technical Assistant and Assistant Director.	Pres.—Office of the Regional Commissioner (Disposals), Madras. Perm.— Do.	Assistant Director.	'G'
2865	Iyer, G. Doraswamy.	1909	B.Sc. Engg. (Benares)	Supervision of electricity department.	Pres.—Electricity Department, Travancore. Perm.— Do.	Supervisor.	'G'

ELECTRICAL & MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2866	Iyer, R. Krishna .	1913	B.Sc. Engg. (Benares-'39) A.M.I.E. (India)	8 years in erection and maintenance of machinery, motors, electrical installations, etc.	Pres.—The Travancore Rubber Works, Trivandrum, South India. Perm.— Do.	Engineer. .	'I'
2867	Iyer, Singanallur Ramakrishna Iyer Vankataramana.	1910	B.Sc. Engg. (Benares-'37) A.M.I.E. (India) M.M.E.A. (India)	10 years in designing, inspection of electrical, mechanical and civil materials and appliances.	Pres.— Otacamand, Madras Presidency. Perm.—Thanga Villas, Vinayagapuram, Nungambakkam, Madras 6.	Consulting Engineer.	'I'
2868	Iyer, S. V. Raghava.	1917	B.Sc.Engg. (Benares)	Supervision work in electricity department.	Pres.—Elec. Deptt., Alleppey. Perm.— Sambhara Matom, Kottayam, Travancore.	Station Engineer.	'G'
2869	Jacobs, J. Lex. .	1915	B.A. (Madras) B.Sc. Engg. (Benares)	..	Pres.—Elec. Deptt., Travancore. Perm.—Isaac Street, Nagercoil, Travancore.	Section Officer.	'G'
2870	Jagdamba Prasad .	1909	B.Sc. Engg. (Benares) Dip. Engg. (R.T.C., Glasgow) A.M.I.E. (India)	Teaching. . . .	Pres.—Thomson College, Roorkee. Perm.— Do.	Lecturer. .	'T'
2871	Jai Singh (S/Ldr.) .	1903	B.Sc.Engg. (Benares) A.F.R.Ae.S.	18 years in aero-engineering and experience in planning, organization and production.	Pres.—C/o Lloyds Bank, Chandni Chowk, Delhi. Perm.— Do.	Tech. Offr. R.I.A.F.	'G'
2872	Jain, Khunni Lal (Captain).	1899	B.Sc. Engg. (Benares-'24) A.M.I. Mech. E. (London) A.M.I.Au.E. (London) A.M.I.E.(India)	20 years experience of sinking of tube wells, slotted artesian wells; manufacture of agriculture implements and machinery.	Pres.—Tube Well Circle, Moradabad, U.P. Perm.— Do.	Pump Engr.	'G'
2873	Jain, Tarachand .	1912	B.Sc. Engg. (Benares)	Manufacture of permanent way points and crossing; interlocking and communication maintenance.	Pres.—C/o Signal Engineer, B.B. & C.I. Railway, Ajmer. Perm.— Do.	Signal Workshop Inspector.	'G'
2874	Jayanty, V.K.R. .	1917	B.Sc. Engg. (Benares)	Managing agency, commission and remuneration and dividends on shares.	Pres.—Managing Agents, Kutty & Rao (Engrs.) Ltd., 1/95, Broadway, Madras 1. Perm.— Do.	Managing Director.	'I'
2875	Jodh Singh . .	1912	B.Sc. Engg. (Benares)	Planning, estimating and indenting for mechanical and chemical projects.	Pres.—High Explosives Fy., Kirkee. Perm.—C/o S. Bishan Singh Jee, The Repose, Karol Bagh, Delhi.	Incharge Provision stores in H.E.Fy.	'G'

ELECTRICAL & MECHANICAL ENGINEERS—Senior —Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2876	Joneja, Ram Lal .	1904	B.Sc. Engg. (Benares-'27) A.M.I.E.(India)	16 years in construction and erection of sugar factory machinery.	Pres.—Daurala Sugar Works, Daurala, Distt. Meerut. Perm.— Do.	Chief Engr.	'I'
2877	Kagalwala, V. R. .	1911	B.Sc. Engg. (Benares-'36) A.M.I.E. (India)	10 years in maintenance of ship-yard machinery and ship designs.	Pres.—Scindia Shipyard, Vizagapatam. Perm.— Do.	Engineer. .	'I'
2878	Kamath, Cholpady Vankataraya.	1911	B.Sc.Engg. (Benares)	7 years administrative experience in various capacities.	Pres.—Office of the Regional Commissioner (D), Bombay. Perm.—18/447, "Rukmani Bhuvan" Kings Circle, Matunga, Bombay 19.	Assistant Director.	'G'
2879	Kamlani, Mohan Vishandas.	1906	B.Sc.Engg.(Benares) A.M.I.E. (India) A.M.I. Loco. E. (London)	18 years in locomotive testing, designing of locomotives and maintenance.	Pres.—Central Standards Office for Railways, N. Block, Raisina Road, New Delhi. Perm.— Do.	Dynamometer Car Officer.	'G'
2880	Kampani, Amar Nath.	1917	B.Sc. Engg. (Benares)	General supervision (Mechanic tools) and inspection of factories.	Pres.—Office of the Deputy Director General of Inspection, D.G. I. & S., Shahjahan Road, New Delhi. Perm.— Do.	Examiner of Stores (Engg.)	'G'
2881	Kane, H. V. .	1907	B.Sc. Engg. (Benares—'31) A.M.I.E. (India)	12 years in designing machines, steel dies and punches for mass production.	Pres.—623/4, Sadashiv Peth, Deshmukh Wadi, Poona 2. Perm.— Do.	Managing Agents of M/s Gecop Engr's. Ltd.	'I'
2882	Kanwar Dalip Singh.	1915	Elec. and Mech. Engg. Course (Maclagan Engg. College, Lahore) A.M.I. Mech. E. (London) A.M.I.E.E. (London)	10 years in all engineering trades and a specialist as a planning engineer comprising mass production schemes; efficiency controls, etc. and rate fixing.	Pres.— Management Office, H. & S. Fac tory, Kanpur. Perm.—C/o Late S. Kishan Singh, Punjab Singh Street, Amritsar.	Chargeman Harness and Saddlery Factory.	'I'
2883	Kapur, Kartar Chand.	1914	B. Sc. Engg. Punjab) Diploma E/M Engg. (Lahore)	10 years in M.E.S.	Pres.—C/o G.E. Allahabad, U.P. Perm.— Do.	S.D.O. E/M.	'G'
2884	Kapur, Krishan Murari.	1919	B.Sc. Engg. (Benares)	In refrigeration, operation and maintenance of earth moving machineries.	Pres.—Arjan Niwas, Ambala Cantt. Perm.— Do.	S.D.O. E/M M.E.S.	'G'
2885	Kar, Anil Chandra .	1902	B. S.c. Engg. (Benares)	20 years in construction and maintenance of oil refining plants.	Pres.— C/o Assam Oil Co. Ltd., Digboi, Assam. Perm.— Do.	Engineer In-charge(Construction & Drawing Office.	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remark
2886	Kartar Singh.	1910	B.Sc. Engg. (Benares—'35	14 years experience in designing and manufacturing different machine tools.	Pres.—No. 4, G. T. Road, Amritsar. Perm.— Do.	Asstt. Employment Officer.	'G'
2887	Katiar, Goverdhan.	1902	B.Sc. Engg. (Benares—'27) A.M.I.E. (India)	Designing, erection and maintenance of power generating plants. Supervision and administrative work in connecton with plant and machinery stores.	Pres.—Government of India, Ministry of I. & S., 4/286, Nawabganj, Kanpur. Perm.— Do.	Inspecting Officer.	'G'
2888	Kaul, Jagdish Krishna.	1912	B.Sc. Engg. (Benares)	..	Pres.— Jaswant Straw Board Mills Ltd., Meerut City. Perm.—C/o Pandit Hari Krishna Kaul, District Judge, Unao. (U.P.)	Engineer.	'I'
2889	Kavadey G. L.	1909	B.Sc. Engg. (Benares) A.M.I.E. (India)	13 years in erection of automatic exchange, 500 K. W. turbo-alternator and underground and overhead lines.	Pres.— Gwalior Engineering Works, Gwalior. Perm.— Do.	Engineer Incharge.	'I'
2890	Kothari, Lal Chand.	1921	B.Sc. Engg. (Benares)	..	Pres.—Bhopal Elec. Supply Co., Bhopal. Perm.— C/o Nemi Chand Kothari, P. O. Obeidullah Ganj, Bhopal State.	Assistant Engineer.	'I'
2891	Krishnamurthi, O.R.	1912	B.Sc. Engg. (Benares—'35) A.M.I.E. (India)	11 years in erection and maintenance of machinery in connection with power generation.	Pres.—Power Station, Katary (Nilgiris). Perm.— Do.	Electrical Engineer.	'I'
2892	Krishnamurthi, T. S.	1911	B.Sc. Engg. (Benares)	12 years in management of electric supply companies both technical and administrative and workshops.	Pres.— M/s Sijua Electric Supply Co. Ltd., Bansjora P.O., Distt. Manbhum, Bihar. Perm.— Do.	Electrical Engineer.	'I'
2893	Krishnamurthy, C.	1914	Licentiate in Mech. and Elec. Engg. Grad. I.E.E. (London) A.M.I.E. (India)	7 years in all sorts of testing of electrical installations and supervision of maintenance and repairs etc.	Pres.—95-B., Nampally, Hyderabad Deccan. Perm.— Do.	Sub-Inspector.	'G'
2894	Krishnan, V. Sivaram.	1912	B.A. (Madras) B.Sc. Engg. (Benares)	9 years in power generation, erection of plants, transmission and distribution of power and maintenance of plants and stores.	Pres.—General Engineer Stores Depot, Belghaniah, Calcutta. Perm.—C/o G. Venkteswara Iyer, Kuzhithuray, P. O. Martandam, S. India.	Officer Incharge.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2895	Krishnaswamy Rao, S.	1916	B.Sc. Engg. (Benares) A.M.I.E. (India)	Erection of machinery and teaching experience.	Pres.— Engineering College, Annamalai University. Perm.— Do.	Sr. Lecturer.	'T'
2896	Kulkarni, Balkrishana Wasudeo.	1917	B.Sc. Engg. (Benares—'42)	Planning and designing of springs and buffers for locomotive and carriages.	Pres.—D. G. I. & S., 6, Esplanade East, Calcutta. Perm.— Laghate Buildings, 93, Kothi Road, Mahal, Nagpur City, C.P.	Technical Assistant.	'G'
2897	Kunwar, Hans Raj.	1910	B.Sc. Engg. (Benares—'34) A.M.I.E. (India)	11 years in designing, construction and maintenance of diesel power stations and supervision of factories.	Pres.—Ordnance Factory, Muradnagar, Dt. Meerut. Perm.— Do.	Foreman.	'G'
2898	Kymal, G. S.	1909	B. A. (Madras) B.Sc. Engg. (Benares—'34) A.M.I.E. (India)	10 years in designing, erection, testing operation and maintenance of all electrical plants from generating stations to distribution lines.	Pres.—Office of the Electrical Engineer to Govt., Trivandrum. Perm.— Do.	Asstt. Electrical Engr.	'G'
2899	Lambodar, Mandke Bhalchandra.	1914	B.E.E. (Bombay) B. M. E. (Bombay) A.M.I.E. (India)	Machine designing.	Pres.—431/98, Shukrawar Peth, Poona. Perm.— Do.	Asstt. Works Manager.	'G'
2900	Madan Mohan.	1923	B.Sc. (Delhi) All India Senior Diploma Course in Elec. and Mech. Engg. (Delhi Polytechnic.)	Drawing.	Pres.—Council of Scientific and Industrial Research, New Delhi. Perm.—1087, Cheera Khana, Delhi.	Mechanical Draftsman.	'S.G.'
2901	Mahadevan, A.	1907	B.Sc. Engg. (Benares)	Electrical construction work, lines and cables. H. T. and town distribution power.	Pres.—Ananda Bhavan, Ramavarmapuram, Nagercoil, Travancore. Perm.— Do.	..	'G'
2902	Malhotra, S. D.	1917	B.Sc. Engg. (Benares)	6 years in erection, repairs, running of saw mills and inspection of machinery, plants, etc.	Pres.— Office of the Regional Commissioner, Disposals, New Delhi. Perm.—C/o Sardar Ram Swarup, Manager, Patiala State Bank, Patiala.	Assistant Director.	'G'
2903	Mallya, B. Padmanabha.	1918	B.Sc. Engg. (Benares—'33)	General mechanical and electrical engineering.	Pres.—4/5, Ice House Road, Triplicane, Madras. Perm.— Do.	Electrical Subordinate, C.P. W.D.	'G'

ELECTRICAL & MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2904	**Mamen, U. C. Iype.**	1910	B. Sc. Engg. (Benares) A.M.I.E. (India)	13 years in construction of generators. Maintenance of electrical power stations and transmission lines.	Pres.— Mabelikara, Travancore State. Perm.— Do.	Electl. S.D.O.	'G'
2905	**Mangla Prasad.**	1917	B.Sc. Engg. (Benares)	4 years in designing and other technical work with electrical and wireless engineering.	Pres.—Electrical Section, Ordnance Factory, Lucknow. Perm.—C/o Major Badri Das, Sahoo Gopaldas Lane, Benares City.	Asstt. Foreman.	'G'
2906	**Mannadiar, C. V. Unni.**	1908	B. A. (Madras) Dip. C. & G. Institute (London) A.M.I.E. (India)	13 years in building bridges and overhauling locomotives. Administration.	Pres.—Chalakudi, Cochin State, South India. Perm.— Do.	Tramway Engineer.	'G'
2907	**Mantri, Mangesh Vasudeo.**	1917	B.E.E. (Bombay) B. E. Mech. (Bombay)	6 years in erection and maintenance of machinery.	Pres.—C/o Cooper Engineering Ltd., Satara Road, M. S. M. Railway. Perm.— Do.	Asstt. Works Manager.	'T'
2908	**Mathew, E. U.**	1912	B.Sc. Engg. (Benares) A.M.I.E. (India)	13 years in designing and construction of H. T. and L. T. overhead and underground mains and 66 K. V. transmission lines.	Pres.— Transmission Sub-division, Kothamangalam, Travancore. Perm.— Do.	Assistant Engineer.	'G'
2909	**Mathew, K. G.**	1909	B.Sc. Engg. (Benares)	Construction of H. T. lines and supervision.	Pres.— Travancore Electricity Department, Travancore. Perm.— Kayalplakal House, Ayroor, Travancore.	S.D.O.	'G'
2910	**Mathew, M. P.**	1917	B.Sc. Engg. (Benares) A.M.I.E. (India)	Teaching.	Pres.— Engineering College, Trivandrum. Perm.— Muttathothil House, N. Parur, Travancore State.	Lecturer.	'T'
2911	Mathur, Agam Prasad.	1906	B.Sc. Engg. (Benares—'31) A.M.I.E. (India)	13 years in designing, erection and manufacture of various types of textile and other machinery.	Pres.—B. P. Oil Mills, Agra. U. P. Perm.— Do.	Chief Engr.	'T'
2912	Mathur, Prem Narain.	1910	B.Sc. Engg. (Benares—'34) A.M.I.E. (India)	10 years in erection and maintenance of machinery in running sugar mills; repair and maintenance of locomotives.	Pes .—89, Loco Quarters, E. I. Railway, Allahabad. Perm.— Do.	Mechanical Supervisor.	'G'
2913	Mathur, Radhika Narain.	1917	B.Sc. Engg. (Benares)	General mechanical and electrical engineering.	Pres.— Municipal Board, Nainital. Perm.— Do.	Assistant E/M Engineer.	'G'

ELECTRICAL & MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2914	Mazumder, Nirmalendu.	1907	B.Sc. Engg. (Benares—'32) A.M.I.E. (India)	14 years in operation and maintenance of power house (thermal). Installation and operation of electrical motors and manufacture of spare parts for textile machinery.	Pres.—Cotton Manufacturers Ltd., Bungalow No. 2, Kalpi Road, Kanpur. Perm.— Do.	Elec. and Mech. Engineer.	'I'
2915	Mehta, Bhagwandas Atmaram.	1904	B.Sc. Engg. (Benares—'27) A.M.I.E. (India)	11 years in preparation of estimates, designs and supervision of erection work of complete town lighting schemes; industrial undertakings and 9 years in independent business.	Pres.—C/o Indian Industrial Engineers, 43, Tamarind Lane, Fort, Bombay. Perm.— Do.	Proprietor .	'I'
2916	Mehta, Prabhudas Vallabhdas.	1909	B.Sc Engg. (Benares—'35) A.M.I.E. (India)	9 years in repairs and construction of overhead and underground lines and ship repairs.	Pres.—Sonawala Building, No. 7, D. 56, 2nd Floor, Tardeo, Bombay 7. Perm.— Do.	Proprietor, Alpha Elec. & Engg. Co.	'I'
2917	Mehta, Ratilal K.	1914	B.Sc. Engg. (Benares) M.I.M. (London)	9 years experience in designing and erection of roughing mills and technical administration.	Pres.—M/s Kamani Metals and Alloys Ltd., Agra Road, Kurla, Bombay. Perm.— Do.	Chief Engineer.	'G'
2918	Mehta, Ravichand Malukchand.	1909	B.Sc. Engg. (Benares)	Maintenance of diesel power stations.	Pres.—Nagar Street, Morvi (Kathiawar.) Perm.— Do.	Electl. Subordinate.	'G'
2919	Menon, Bhakti Vilas Damodara.	1915	B.Sc. Engg. (Benaras—'36)	6 years in preparation of specifications and tenders. Designing and planning of production of electrical materials.	Pres.— Seshasayee Bros. (Travancore) Ltd., Trichinopoly Cantt. Perm.— Do	Secretary & Elect. Engr.	'I'
2920	Menon, K. P. Sivadasa.	1920	B.Sc. Engg. (Benares)	Supervision of fertilizer and chemical projects.	Pres.—Pallivasal Hydro-Electric Station, Travancore. Perm.—C/o Dr. P. Parmeswaran Pillai, Retd. Surgeon, N. Parur, Travancore State.	Operator. .	'G'
2921	Menon, Mannathazath Gopala.	1909	B.A. (Madras) B.Sc. Engg. (Benares) A.I. Mar. E. (London)	14 years in running, maintenance and repairs of marine engines, boilers and auxillaries. Practical training in ship repair works and modern workshop and foundry practice at U. K.	Pres.— Mechanical Supdt's. Office, Cochin Port. Perm.—C/o M. S. Menon Esq., M. A. Bar-at-Law., 'Sudharma', Ernakulam.	Assistant to Asstt. Engr.	'G'

ELECTRICAL & MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2922	Menon, N. Madhava.	1908	B.Sc. Engg. (Benares)	9 years service in electricity department.	Pres.—Automatic Exchange Sub-Division, Trivandrum, Travancore. Perm.— Do.	Assistant Engineer.	'G'
2923	Menon, S. K.	1915	B.Sc. Engg. (Benares)	7 years practice in general mechanical engineering.	Pres.—Tata Oil Mills, Tatapuram. Perm.—'Kumar Vilas', Chittur Road, Ernakulam, South India.	Mechanical Engineer.	'I'
2924	Misra, Brahma Dutt.	1915	B.Sc. Engg. (Benares) A.M.I.E. (India)	7 years in supervision and maintenance of sugar mill machineries.	Pres.—T. G. New Civil Lines, Lucknow. Perm.— Do.	Engineer.	'I'
2925	Misra, Harihar Nath.	1915	B.Sc. Engg. (Benares) A.M.I.E. (India)	Erection and maintenance of machinery.	Pres.—Kamani Metals and Alloys Ltd., Kurla, Bombay. Perm.—Kashi Bhawan, Jaipur (H. O.) Rajputana.	Works Manager.	'I'
2926	Misra, Lakshmi Narayan.	1915	B.Sc. Engg. (Benares—'39) A.M.I.E. (India)	8 years in maintenance of mechanical structural equipment of steel plants.	Pres.—General Maintenance Department, Tata Iron and Steel Co. Ltd., Jamshedpur. Perm.— Do.	Asstt. Supdt.	'I'
2927	Mitra, A. K.	...	B.Sc. Engg.	Electrical engineering work of various types.	Pres.—Gun Carriage Factory, Jubbulpore. Perm.— Do.	Asstt. Foreman.	'G'
2928	Mitter, Monoranjan.	1906	B.Sc. Engg. (Benares—'37) A.M.I.E. (India)	12 years service in operation, maintenance and management of factories and workshops.	Pres.—4C, Jainuddi Mistri Lane, P. O. Alipore, Calcutta. Perm.— Do.	Prop. Printing Press.	'I'
2929	Mittra, Binay Kumar.	1901	B.Sc. Engg. (Benares)	General mechanical and electrical engineering.	Pres.—Gun Carriage Factory, Jubbulpore. Perm.—15, Sabjibagan Lane, P. O. Alipore, Calcutta.	Asstt. Foreman.	'G'
2930	Mittra, M. G.	1903	B.Sc. Engg. (Benares—'27) A.M.I.E. (India)	18 years of teaching experience. 10 years in general administration and supervision of various trades relating to general Mech., Electl. and auto engineering and weaving.	Pres.— Reformatory School, Hazaribagh, Bihar. Perm.— Do.	Supdt.	'G'
2931	Moitra, Sunil Kumar.	1917	B.Sc. Engg.	6 years experience in reconditioning of aero engines, production methods and inspection of stores and administration.	Pres.—P. O. Belpukur, District Nadia, West Bengal. Perm.— Do.	Assistant Director of Disposal, Capital Plants and Machinery.	'G'

ELECTRICAL & MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2932	Mookerjea, Manindra Chandra.	1911	B.Sc. Engg. (Benares—'34) A.M.I.E. (India)	13 years in the erection and maintenance and repairs of constructional machinery; installation of plant pipe line and sugar machineries etc.	Pres.—M/s Alkali and Chemical Corpn. of India Ltd., P. O. Rishra, Dt. Hooghly. Perm.— Do.	Assistant I/c.	'I'
2933	Mookerjee, Bibhuti Bhuson.	1907	B.Sc. Engg. (Benares—'28) A.M.I.E. (India)	21 years in erection of bridges, designing and construction of machineries.	Pres.—M/s Burn & Co. Ltd., Howrah. Perm.— 7, Ganguli Para, Bally, Howrah.	Asstt. Works Manager.	'I'
2934	Mookerjie, Sachchidananda.	1905	B.Sc. Engg. (Benares—'28) A.M.I.E. (India)	20 years in erection of road and railway bridges. Designing and manufacturing of railway wagons and their components.	Pres.—M/s Burn & Co. Ltd., Howrah. Perm.— Do.	Chief Works Inspector.	'I'
2935	Moudgill, J. N.	1913	B.Sc. Engg. (Benares) A.M.I.E. (India)	Teaching.	Pres.— Thompson College of Engineering, Roorkee. Perm.— Do.	Asstt. Prof. of Mech. Engg.	'T'
2936	Mozumdar, Hitendra Nath.	1919	B. Sc. Engg. (Benares) A.M.I.E. (India)	14 years service in the electric supply company.	Pres.— M/s Sijua (Jherriah) Electric Supply Co. Ltd., P. O. Bansjora, Manbhum Dt., Bihar. Perm.— Do.	Station Supdt.	'I'
2937	Mukherjee, Indu Bhusan.	1903	B.Sc. Engg. (Benares—'27) A.M.I.E. (India)	20 years in designing and erection of steel melting furnaces and dealing with technical matters relating to structural work and refractories.	Pres.— 55, Burma Road, P. O. Tatanagar, B. N. Rly. Perm.— Do.	Technical Assistant.	'I'
2938	Mukherjee, Jotindra Nath.	1904	B.Sc. Engg. (Benares) A.M.I.E. (India)	16 years in repairs and maintenance of power houses.	Pres.— 7, West Seven Tanks Estate, Cossipore P.O. Perm.— Do.	Foreman, Electrical Repair Section.	'I'
2939	Mukherjee, Sati Prasanna.	1900	B.Sc. Engg. (Benares) A.M.I.E. (India)	23 years in erection and maintenance of boilers, rolling mills etc., installaton of rotary and annealing furnaces and extrusion plants.	Pres.—Vill. Shib-bati, P.O. Digha (Burdwan) E. I. R. Loop. Perm.— Do.	Mechanical Engineer.	'G'
2940	Mukherjee, Sourendra Nath.	1924	B.E.E. (Jadavpur—'46) B.M.E. (Jadavpur—'47)	..	Pres.—152, Russa Road, Calcutta 25. Perm.— Do.	Apprentice	'A'
2941	Naik, K. P.	1917	B.E. E. B.M.E. A.M.I. E. (India)	Maintenance and erection of mill machineries.	Pres.— Kamani Mansion, Jamshedpur. Perm.— Do.	Foreman.	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2942	Nair, C. Padmanabhan.	1904	B.E. (Madras—'30) A.M.I.E. (India) A.M.I.E.E. (London)	17 years in erection and maintenance of electrical installations and 4 years in teaching.	Pres.— Electric Supply Co., Travancore. Perm.— Saradalayom, Thycaud, Trivandrum.	Supdt.	'G'
2943	Nair, K. P. Sreedharan.	1905	B.Sc. Engg. (Benares) A.M.I.E. (India)	17 years in an electricity department.	Pres.— Electrical Engineer's Office, Trivandrum. Perm.— Do.	Ex. Engineer.	'G'
2944	Nair, K. R. G.	1906	B.Sc. Engg. (Benares—'34) A.M.I.E. (India)	12 years in various capacities in an electricity department. Meter and relay testing.	Pres.— Electricity Deptt., P. O. Pallom, Travancore. Perm.— Do.	Assistant Engineer.	'G'
2945	Nair, K. Sudhakaran.	1923	B.Sc. Engg. (Benares)	Supervision of installations (electrical).	Pres.— Elec. Department, Trivandrum. Perm.— Koyikal House, Kuthiathode, Shertallay, Travancore State.	Supervisor	'G'
2946	Nair, T. A. Kuttisankaran.	1911	B.Sc. Engg. (Benares)	11 years in various industrial concerns as Mechanical Engineer.	Pres.— Jay Engineering Works, Calcutta. Perm— Mulloth Ambadi House, Chittoor Road, Ernakulam.	Chief Mech. Engineer.	'I'
2947	Nair, V. Sivasankaran.	1914	B.A. (Madras) B.Sc. Engg. (Benares)	Teaching.	Pres.— College of Engg., Trivandrum. Perm.— Melathil, Kunnukuzhi, Trivandrum.	Lecturer.	'T'
2948	Nanavaty, Ambalal Hiralal.	1911	B.Sc. Engg. (Benares) A.M.I.E. (India)	13 years in railway engineering. Maintenance of locomotive carriages and wagons and manufacture of shells and spanners.	Pres.—G. B. S. Rly., Mehsana. Perm.–Kunjvan, Mehsana (North Gujrat).	Assistant Loco & Car Supdt.	'G'
2949	Nandy, Sailendra Chandra.	1910	Dip. Elec. & Mech. (Sibpore—'33) Grad. I. Mech. E. (London) A.M.I.E. (India)	15 years in production engineering mainly manufacturing textile machinery, spindles etc.	Pres.—C/o Textile Machinery Corporation Ltd., P.O. Belgharia, 24 Parganas. Perm.— Do.	Production Engineer.	'I'
2950	Narayanan, V. V.	1921	B.Sc. Engg. (Benares) Certificate in Aeronautical Engg. (Bangalore)	Teaching	Pres.— Engineering College, Trivandrum. Perm.— Vilayannur P.O. via Koduvayur, Palghat, S. Malabar.	Lecturer in Mechanical Engineering.	'T'
2951	Nayanar, V. G.	1914	B.A. (Madras) B.Sc. Engg. (Benares) A.M.I.E. (India)		Pres.—Ravi Purma House, Payyanure, North Malabar. Perm.— Do.		

ELECTRICAL & MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2952	Nayar, G. D. . .	1910	B. A. B.Sc. Engg.(Benares)	Teaching and experience of working in electricity departments.	Pres.– Electricity Department, Travancore. Perm.— Perumanoor House, Arattupuzha P. O., Chengannore, Travancore State.	S. D. O. .	'G'
2953	Ojha, Udainath Gopinath.	1913	B. Sc. Engg. (Benares)	Erection and maintenance of mill machineries.	Pres.—Jagdeesh Chowk, Udaipur (Rajputana). Perm.— Do.	Assistant Engineer, Dawn Mills Ltd.	'I'
2954	Pai, Mangalore Vasudeva.	1908	B.Sc. Engg. (Benares) A.M.I.E. (India)	12 years in communication engineering.	Pres.—Overseas Communication Service, Post Box 9, Madras. Perm.— Do.	Engineer Incharge.	'G'
2955	Pande, Jiwan Chandra.	1911	B.Sc. Engg. (Benares —'34) A.M.I.E. (India)	10 years in erection of electrical and mechanical plants. Maintenance and running of power stations.	Pres.—Municipal Board, Nainital. Perm.— Do.	Electl. & Mech. Engineer.	'G'
2956	Pandeya, Vaijnath .	1905	B.Sc. Engg. (Benares)	18 years in mechanical engineering works.	Pres.—Krishna Sugar Mills Ltd., Belgaum. Perm.—Krishna Kittur, via Kudchi, Distt. Belgaum.	Mechanical Engineer.	'I'
2957	Panikker, S. R. .	1908	B.Sc. Engg. (Benares) A.M.I.E. (India)	13 years in an electrical department.	Pres.—Travancore Electricity Department. Perm.— Tharmale House, Ezhikkava, N. Parur, Travancore.	Asistant Engineer.	'G'
2958	Pardanani, Sunderdas A.	1911	B.Sc. Engg. (Benares—'48) A. M.I.E. (India)	6 years in inspection of engineering stores.	Pres.—Ministry of I. & S., Bombay Circle. Perm.—419-F, Kalbadevi Road, C-Block, 4th Floor, Bombay 2.	Examiner of stores.	'G'
2959	Parekh, Jagjivandas Bhagwandas.	1911	B.Sc. Engg. (Benares) A.M.I.E. (India)	10 years experience of manufacture of hume pipes and hume steel pipes. Designing spun R. C. C. poles and spun R. C. C. lamp standards of different types.	Pres.—323-D, Narayan Nivas, Block 7, Vincent Road, Matunga (G. I. P.) Bombay 19. Perm.— Do.	Engineer. .	'I'
2960	Parikh, Navinchandra Ratilal.	1914	B.Sc. Engg. (Benares—'39)	8 years in preparing schemes and plans for electrification of industries.	Pres.—Kamani Engineering Corporation, Bombay. Perm.— Sonawala Building, No. 8, Block 61/E, Taradeo, Bombay 7.	Sales Engr.	'I'
2961	Parthasarathi, C. A.	1897	B.E. (Bangalore) A.M.I.E. (India)	20 years in wireless communication service.	Pres.—Beam Wireless Station, Dhond, Poona Distt. Perm.— Do.	Assistant Engineer.	'G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2962	Parthasarathy, N. E.	1909	B.Sc. Engg. (Benares) Grad. I. E. E.	10 years in electricity distribution firms.	Pres.– Ordnance Factory, Kanpur. Perm.—40, Bagirathiammal Street, Thyagarayannagar P. O., Madras.	Asstt. Works Manager.	'G'
2963	Patel, Chinubhai Manibhai.	1915	B.E. Elec. (Bombay) B.E. Mech. (Bombay) A.M.I.E. (India) Grad. I.E.E. (London)	5 years in production engineering. Electrical and mechanical plant operation and maintenance.	Pres.—No.5, Ordnance Factory Estate, Dehra-Dun. Perm.— Do.	Asstt. Works Manager.	'G'
2964	Patell, Jal Gustadji.	1914	B.E. Elec. (Bombay—'40) B.E. Mech. (Bombay—'41) A. M. I. E. (India)	6 years in practical ship building and naval architecture.	Pres.—Design Office, Gandhi Gram Shipyard, Vizagapatam. Perm.— Do.	Officer In-charge.	'I'
2965	Pathak, R. S.	1908	B.Sc. Engg.(Benares) A.M.I.E. (India) M.M.E.A. (India)	11 years in erection, operation and maintenance of electrical plants, electric cranes etc. and erection of cotton mills.	Pres.—New Victoria Mills Ltd., Kanpur. Perm.— Do.	Engineer In-charge.	'I'
2966	Patil, Sangahbasappa Mauangouda.	1919	B.E.E. (Bombay) B.E. Mech. (Bombay)	..	Pres.—Kaginelli, Post Haveri, Bombay Presidency. Perm.— Do.	Foreman.	'I'
2967	Patri, Ram Mohan Rao.	1910	B.Sc. Engg. (Benares—'34) A.M.I.E. (India)	13 years in electrical and industrial installation and maintenance.	Pres.—Dewan Bahadur Ramgopal Mills Ltd., Secunderabad. (Deccan) Perm.— Do.	Chief E./M. Engineer.	'I'
2968	Paul, Kailash Chandra.	1906	B.Sc. Engg. (Benares)	11 years in structural welding and liquid air oxygen producing plant.	Pres.—Revti House, Santipara, Dibrugarh, Assam. Perm.— Do.	..	'I'
2969	Philip, P. T.	1909	B.Sc. Engg. (Benares)	7 years in an electricity department.	Pres.— Travancore Electricity Department, Alwaye. Perm.— Do.	Section Offr.	'G'
2970	Pillai, G. Purushothaman.	1907	B.Sc. Engg. (Benares—'33) A.M.I.E (India)	14 years in maintenance and construction of 11 K. V. and 66 K. V. lines and construction of tunnels for hydro-electric projects.	Pres.—Electrical Sub-division, Alleppy. Perm.— Do.	Assistant Engineer.	'G'
2971	Podder, Abinash Chandra.	1901	B.Sc. Engg. (Benares)	Erection of power house and designing of electric supply schemes.	Pres. T-19/1, Northland, P. O. Ishapore Nawabganj, (Bengal) Dt. 24 Parganas. Perm.— Do.	Chargeman M. & S. Fy.	'I'.

ELECTRICAL & MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2972	Prabh Dial . .	1912	B.Sc. Engg. (Benares) A. M. I. E. (India)	Maintenance of electrical installations, steam plants etc.	Pres.— C/o Mr. S. Narayan, Insurance Officer, Indian National Airways Ltd., New Delhi. Perm.— Do.	..	'Un'
2973	Rai, R. D. . .	1904	B.Sc. Engg. (Benares—'30) A. M. I. E. (India)	17 years in erection and maintenance of electrical plants and equipments and preparing electrification schemes for cotton, jute, woollen mills and mechanical works.	Pres.—C/o J. K. Industries, 38, Kamla Club, Kanpur. Perm.— Do.	Central Electrical Manager.	'I'
2974	Raj, V. G. Mohan .	1904	B.Sc. Engg. (Benares) A.M.I.E. (India) A.M.I. Mech E. (India)	18 years in teaching mechanical engineering.	Pres.—777, Saddar Bazar, Bolarum Dn. Perm.— Do.	Assistant Professor.	'T'
2975	Rajagopalachari, R.	1911	B.Sc. Engg. (Benares) Dip. in Elec. Engg. (C. & G. London)	9 years in an electricity department.	Pres.—Central Technical Power Board, Simla. Perm.— Do.	Project Officer.	'G'
2976	Rajendra Kumar Singh.	1920	B.Sc. Engg. (Benares)	..	Pres.—Barhni Sugar Mills, Basti. Perm.-Vill. Amarauna, P. O. Leurawa Distt. Jaunpur.	Assistant Engineer.	'I'
2977	Rajendra Prasad Singh.	1908	B.Sc. Engg. (Benares—'33) M. M. E. A. (India)	15 years in erection and maintenance of sugar mill machinery.	Pres.—Vishnu Sugar Mills. Perm.—Vill. & P. O. Pachlakhi, Distt. Saran.	Chief Engr.	'I'
2978	Raju, A. J. . .	1909	B.Sc. Engg. (Benares)	12 years in house wirings of different kinds and maintenance of aerodrome ground, lighting equipment.	Pres.-C/o Mr. A. Rama Murthy, Suryaraopet, Cocanada. Perm. — Do.	Ex. Engineer, Electrical, C. P. W. D.	'G'
2979	Raju, V. Subba .	1916	B.Sc. Engg. (Benares—'40)	7 years in designing of electrical and water supply installations, construction of factory structures and maintenance of agricultural and other machinery.	Pres.—Department of Agriculture, Hyderabad Dn. Perm.—215/6-A, Himayatnagar, Hyderabad Dn.	Well Boring Supdt.	'G'
2980	Rakshit, K. . .	..	B.Sc. (Calcutta) B. Sc. Engg. (Benares)	Machine repairs and maintenance and principally jig and tool design.	Pres.—Rifle Factory, Ishapore. Perm.— Do.	Chargeman .	'G'

ELECTRICAL & MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2981	Ramachar, K. A.	1913	B. Sc. (Benares—'39) A. M. I. E. (India)	7 years in maintenance of power station, construction of transmission lines; designing of structures, evaluation of assets etc. of engineering concerns. Running a production workshop manufacturing pumps, machine tools, foundry machine shop and auto-shop.	Pres.—Vikram Engineering Co., Madras. Perm.— 'Gawoja', Lettice-Bridge Road, Adyar, Madras 20.	Engineer and Partner.	'I'
2982	Raman, S. V.	1915	B. Sc. Engg. (Benares)	5 years in overhaul and maintenance of electrical and mechanical plant production. Planning of the manufacture of sheet metal and security equipment.	Pres.—Ajax Products Ltd., Thiruvottiyur, Madras 19. Perm.— Do.	Assistant Engineer.	'I'
2983	Ramanan, S.	1916	B. Sc. Engg. (Benares—'39) A.M.I.E. (India)	6 years in erection, overhaul and maintenance of diesel oil engines, switch gears, cables etc.	Pres.—E. I. Railway, Power House, Sealdah, Calcutta 14. Perm.— Do.	Asstt. Electrical Foreman.	'G'
2984	Ramanathan, Kaveripatnam Natesa.	1907	B.E. (Madras) M.Sc. Elec. Engg. (Madras) A. M. I. E. (India)	17 years in teaching electrical engineering.	Pres.—Arthur Hope College of Technology, Coimbatore. Perm.— Do.	Professor.	'T'
2985	Ramanujachari, S. T. L. K. V. N. S.	1909	B. Sc. Engg. (Benares) A. M. I. E. (India)	8 years in erection and maintenance of electrical machinery and supervision.	Pres.—Park side Villa, Vizianagaram City, (B. N. Rly.). Perm.— Do.	Engaged on agriculture of personal farms.	'I'
2986	Ramchandani, Madho Bhagsingh.	1922	B.E. Elec. (Bombay) B.E. Mech. (Bombay)	..	Pres.—C/o L. B. Ramchandani Esq., Deputy Director, Railway Clearing House, Kishinganj, Delhi. Perm.— Do.	Assistant Director, Disposals.	'G'
2987	Ram Prakash	1915	B. Sc. Engg. A.M.I.E.E. (London)	Overhauling and maintenance of machines.	Pres.—Air Conditioning Division, C. P. W. D., New Delhi. Perm.— Do.	Elec. Subordinate.	'G'
2988	Rangan, A. S.	1915	B. Sc. Engg. (Benares)	6 years in C. P. W. D.	Pres.—8, West Chitra St., Srirangam, S. I. Ry. Perm.— Do.	S. D. O.	'G'
2989	Rao, A. Kamalaker.	1914	B. Sc. (Benares—'41) A. M. I. E. (India)	12 years in organizational and technical problems in mass production systems. Conversion of aircraft from military to civil use.	Pres.—No. 7, 5th Main Road, Chamarajpet, Bangalore City. Perm.— Do.	Managing Agent & Technical Adviser.	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2990	Rao, D. V. Krishna.	1913	B.Sc. Engg. (Benares—'37) A.M.I.E. (India)	12 years in operation and maintenance of thermal stations; preparation of electricity schemes and construction of 66 K. V. transmission line.	Pres.— Government Electricity Department (C.P. & Berar) Chhindwara, C.P. Perm.— Do.	Asstt. Engr. (Construction and Operation).	'G'
2991	Rao, Guntur Venkata Bhanu Prasada.	1909	B.A. (Andhra) B.Sc. Engg. (Benares)	5 years in maintenance and inspection of disposal stores and administration.	Pres.—Office of the Regional Commissioner, Disposals, New Delhi. Perm.—C/o Hindustan Traders, Ellore Road, Bezwada (M. S. M. Railway).	Assistant Director.	'G'
2992	Rao, I. S. . .	1915	B.Sc. Engg. (Benares). A.M.I.E. (India)	Editing quarterly magazine 'National Engineer'.	Pres.—Managing Agent, Kutty & Rao (Engrs.) Ltd., 1/95, Broadway, Madras 1. Perm.— Do.	Managing Director.	'I'
2993	Rao, K. N. . .	1917	B.E. (Madras)	5 years in electric supply companies as Assistant Engineer.	Pres.—Cuttack Electric Supply Co. Ltd., Cuttack. Perm.—2/14, Ormers Road, Kilpank P. O., Madras.	Resident Engr.	'I'
2994	Rao, Kela Bhasker .	1910	B.Sc. Hons. (London) A.M.I.E.E. (London)	8 years in Indian Stores Department. Specialised training in erection and maintenance of hydro-electric power plants.	Pres.—Directorate General of I. & S., Shajahan Road, New Delhi. Perm.— Do.	Director of Supplies.	'G'
2995	Rawal, Dayashankar Bhanushanker.	1917	B.Sc. Engg. (Benares—'40) A. M. I. E. (India)	7 years in maintenance and repairs of textile mill machineries and power plants.	Pres.—The New Shorrock Mills, Nadiad. Perm.—Near Depala's Chora, Dhrangadra, (Kathiawar).	Engineer Incharge.	'I'
2996	Risbood Ganesh Madhava.	1912	B.Sc. Engg. (Benares)	Maintenance of mill machinery and power houses.	Pres. D. C. M. Industrial Area, Delhi. Perm.— Pandentola, P. O. Rewa, (Central India).	Power House Engineer.	'I'
2997	Rohatgi, Chandra Mohan.	1916	B.Sc. Engg. (Benares—'40)	Administrative experience in maintenance and inspection of engineering and non-engineering stores and fixing rates.	Pres.—Regional Commissioner, (Disposals) Kanpur. Perm.—16/19, Civil Lines, Kanpur.	Assistant Director.	'G'
2998	Row, Vepa Lakshmi Narasimha.	1917	B.Sc. Engg. (Benares—'39) A.M.I.E. (India) A.M.I. Mech. E. (London)	Preparation of designs of various tools, fabrication of machines and training of technicians in various trades.	Pres.—E. I. R. Technical School, Jamalpur, Monghry Distt., Bihar. Perm.— Do.	Lecturer. .	'T'

ELECTRICAL & MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
2999	Roy, Benoy Kumar.	1904	B.Sc. Engg. (Benares)	15 years of teaching experience.	Pres.—Assam Oil Co., Digboi, Upper Assam. Perm.— Do.	Draftsman.	'I'
3000	Roy Chaudhury, Sailendra Nath.	1922	B.Sc. Engg. (Benares)	. .	Pres.—8, Lady Harding Road, New Delhi. Perm.— Do.	Officer Cadet, Tech. Engg., R. I. A. F.	'G'
3001	Roy Choudhury, Ramesh Chandra.	1901	B.Sc. Engg. (Benares)	Erection and maintenance of power stations both steam and diesel, specialised training in refugee incineration.	Pres.—13, S. R. Das Road, Calcutta 26. Perm.— Do.	...	'Un'
3002	Roy Choudhury, Ranajit Kumar.	1916	B.Sc. Engg. (Benares)	6 years in P. W. D. mainly on maintenance.	Pres.— Chandiborpur Village, Naldi P. O., Jessore Dt. Perm.— Do.	S. D. O. Electl.	'G'
3003	Roy, Gour Chandra.	1897	B.Sc. Engg. (Benares—'23) A.M.I.E. (India).	21 years of teaching experience.	Pres.—Calcutta Technical Institute, Calcutta. Perm.— Fatehpore, Garden Reach P. O., Calcutta.	Lecturer.	'T'
3004	Roy, K. H.	. .	B.Sc. Engg. (Benares) A.M.I.E. (India)	General mechanical and electrical engineering.	Pres.—Ordnance Factory, Muradnagar. Perm.— Do.	Asstt. Foreman.	'G'
3005	Roy, Saroj Bandhu.	1900	B.Sc. Engg. (Benares) A.M.I.E. (India)	19 years in repair and maintenance of colliery power house and all colliery machinery.	Pres.—Chirimiri Colliery, P. O. Chirimiri, C. P. Perm.— Do.	Elec. & Mech. Engineer.	'I'
3006	Rup Narain	1905	B.Sc. Engg. (Benares)	Maintenance and repair of mill machinery.	Pres.—J. K. Jute Mills, Kanpur. Perm.—P. O. Yakutgan, Distt. Farrukhabad, U. P.	Asstt. Elec. Engineer.	'I'
3007	Sachdeva, Manohar Lal.	1912	B.Sc. Engg. (Benares)	Erection and maintenance of cement factory machinery.	Pres.—Civil Lines, Sahib Villa, Kanpur. Perm.— Do.	S. D. O., M. E. S.	'G'
3008	Sadhukhan, Kartic Chandra.	1909	Dip. M/E. Engg. Grad. I. Mech. E. (Calcutta)	13 years in general mechanical engineering.	Pres.—Calcutta Port Commissioners, 8, Garden Reach Road, Kidderpore, Calcutta. Perm.— Do.	Asstt. Mech. Engr. (Land & Loco)	'G'
3009	Saha, Sushanshu Ranjan.	1901	B.Sc. Engg. (Benares)	17 years in plant engineering and project work.	Pres.—Metal and Steel Factory, P. O. Ishapur, 24 Parganas. Perm.— Do.	Foreman	'T'
3010	Sahai, Durga Prasad.	1925	B.Sc. Engg. (Benares)	Erection and maintenance of mill machinery.	Pres.—D. G. of Industries and Supplies, New Delhi. Perm.—32, Subhas Road, Dehra Dun.	Assistant Director.	'G'

ELECTRICAL & MECHANICAL ENGINEERS—Senior —Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3011	Sain, Gandharv.	1908	L.M.E. (Bombay) A.M. Am. I.E.E.	16 years with various electrical companies and foundries.	Pres.—The Nahan Foundary, Nahan. Perm.— Do.	Engineer.	'G'.
3012	Saksena, K. B. L.	1905	B.Sc. Engg. (Benares—'29) A. M. I. E. (India)	19 years experience in water works machinery and electricity supply.	Pres.—Kotah State, Kotah. Perm.— Do.	Electrical Engineer and Manager.	'G'
3013	Sambasiva Rao, P.	1913	B.Sc. B.Sc. Engg. (Benares) A.M.I.E. (India)	Maintenance of farm machinery. Research on the design of Indian ploughs and iron ploughs. Design and maintenance of H. T. & L. T. transmission and distribution net work.	Pres.—Kanpur Electricity Supply Administration, Govt. of U. P., Kanpur. Perm.— Do.	Main Asstt. Engineer.	'I'
3014	Sankaran, K.	1910	B.Sc. Engg. (Benares—'36) A.M.I.E. (India)	11 years in transmission line construction.	Pres.—The South Arcot Electricity Distribution Co. Ltd., Cuddalore N. T. Perm.— Do.	Assistant Engineer.	'I'
3015	Sankaranarayanan, N. R.	1921	B.Sc.Engg. (Benares)	..	Pres.—Tata Oil Mills Co. Ltd., Tatapuram, S. India. Perm.— Do.	Engineer.	'I'
3016	Sarad, Dev Raj	1905	B.Sc. Engg. (Benares—'31) A.M.I.E. (India)	13 years in design, erection and operation of H. T. transmission lines and sub-stations, mobile and other cranes and docks machinery.	Pres.—Ministry of Labour, Government of India, New Delhi. Perm.—5, Balram Chambers, Barrack Road, Behind Metro Cinema, Bombay 1.	Trade Testing Officer.	'G'
3017	Sarangapani, M. R.	1907	B.Sc. Engg. (Benares—'34) A.M.I.E. (India)	7 years in industries and 7 years in M.E.S.	Pres.—64, T. P. Koil Street, Triplicane, Madras. Perm.— Do.	Asstt. Engr., M.E.S.	'G'
3018	Sarkar, Sanat Kumar.	1920	B.Sc. Engg. (Benares)	5 years in C. P. W. D.	Pres.—C/o Sj. Kshitish Chandra Sarkar, Girls' School Road, 4/E-10 Unit 3, Kharagpur, B. N. Railway. Perm.— Do.	Electrical Subordinate.	'G'
3019	Sareen, Krishna Sarup.	1924	B.Sc. Engg. (Benares)	Production of gun carriages and supervision of thermal power stations.	Pres.—66, Baird Road, New Delhi. Perm.— Do.	Electl. Engr.	'I'
3020	Sastry, Mallela Gopalakrishna.	1915	B.Sc. Engg. (Benares)	8 years in erection, running and maintenance of plant etc. in engineering firms.	Pres.—M/s Kamani Metals and Alloys Ltd., Kurla, Bombay. Perm.—C/o M. S. R. Sastry, B. A., LL.B., Advocate, Khojillipeta, Masulipatum, M. S. M. Rly.	Maintenance Engineer.	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3021	Sathe, Vasant Vishnu.	1904	B.E. Mech. (Bombay) P.G. Certificate in Elec. & Communication Engg. (Bangalore) Grad. I.E.E. (Lond.)	Experience in transmitting and receiving station.	Pres.—Beam Wireless Station, Overseas Communication Service, Dhond, Distt. Poona. Perm.— Do.	Assistant Engineer.	'G'
3022	Statsangi, Bhagatdas.	1906	B.Sc. Engg. (Benares) A.M.I.E. (India)	Design of electric appliances, planning, lay out and teaching.	Pres.—Technical College, Dayalbagh, Agra. Perm.— Do.	Professor Electrical Engineering.	'T'
3023	Satsangi, Kanti Chandra.	1906	B.Sc. Engg. (Benares—'29) A.M.I.E. (India)	16 years in erection of shops on locomotives, supervision and maintenance of power houses.	Pres.—Bikaner State, Bikaner. Perm.— Do.	Deputy E/M. Engineer.	'G'
3024	Saxena, Virandra Sahai.	1905	B.Sc. Engg. (Benares—'30) A.M.I.E. (India)	15 years in repairing and overhauling of railway engines and carriages, inspection of boilers, factories and mills.	Pres.—Kampoo, Lashkar, Gwalior. Perm.— Do.	Iron, Steel and Coal Controller.	'G'
3025	Seethapathi Rao, D.	1911	B. Sc. Engg. (Benares) Grad. I.E.E. (London)	8 years in teaching.	Pres.—Technology Department, Andhra University, Waltair, Madras Presidency. Perm.— Do.	Reader.	'T'
3026	Sen, Anukul Chandra.	1902	B.Sc. Engg. (Benares—'25) A.M.I.E. (India)	18 years in electrical maintenance of signal engineering, equipments and steel plants and distribution of hydro-electric power supply.	Pres.—The Indian Iron & Steel Co. Ltd., Burnpur. Perm.— Do.	Asstt. Elec. Engineer.	'I'
3027	Sen, Praphulla Kumar.	1903	Licentiate in Engg. (Benares—'27) A.M.I.E. (India) A.M.I.E.E. (London)	19 years in manufacture, erection and testing of diesel engines and locomotives; repair and maintenance of oil engines and other power plants.	Pres.—8, Parliament Street, New Delhi. Perm.— Do.	Electrical Foreman.	'G'
3028	Sen Gupta, Nirmal Kumar.	1912	B. Sc. Engg. (Benares—'35)	10 years in the P. & T. Department.	Pres.—Controller of Telegraphs Stores, Alipore, Calcutta. Perm.— Do.	Divl. Engr. Telegraph.	'G'
3029	Sen Gupta, Saroj Kumar.		B. Sc. Engg. (Benares)	...	Pres.—40A, Southern Avenue, Calcutta 29. Perm.—Do.	Sectional Officer, Central Elect. and Mech. Works, Board.	'G'
3030	Seth, Ram Mittar.	1915	B. A. B. Sc. Engg. (Benares)	Erection of turbo-alternators, switch gears, cooling plants etc. and maintenance of power houses.	Pres.—Central Power House, New Delhi. Perm.—C/o Ram Gopal Kapoor, B.A., LL.B., Majitha Road, Amritsar.	Power House Engineer.	'G'

ELECTRICAL & MECHANICAL ENGINEERS—Senior - Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3031	Sethi, Jag Mohan Lal.	1918	B. Sc. Engg. Hons. (Punjab) Dip. Elec. & Mech. Engg. (Moghalpura)	6 years in electric supply companies and industrial concerns.	Pres.—C/o H. K. L. Sethi, I. S. E., Dy. General Manager, Eastern Punjab Railway, New Delhi. Perm.— Do	Dy. Resident Engineer.	'I'
3032	Shah, Jayantilal Maneklal.	1917	B.E. Mech. (Bombay) B.E. Elec. (Bombay)	7½ years in teaching.	Pres.—College of Engineering, Poona. Perm.— Do.	Lecturer in Mech. Engg.	'T'
3033	Shah, Shanti Lal Amarchand.	1912	B.E. Mech. (Poona—'37) B. E. Elec. (Poona—'38) A.M.I.E. (India) A.M.I.E.E. (London)	Agricultural engineering. Erection and installation of pumping plants.	Pres.—Govt. B.P. I/c., Iron Supply Scheme, 16, Yusuf Building, 1st Floor, Churchgate Street, Fort, Bombay. Perm.— Do.	Assistant Agricultural Engineer.	'G'
3034	Shahaney, S. S.		B.Sc. Engg. (London) A.C.G.I.	General engineering production experience in armaments manufactures.	Pres.—Ordnance Factory, Khamaria. Perm.— Do.	Works Manager.	'G'
3035	Sharma, D. C.	1920	B.Sc. Mech, (Punjab) B. Sc. Elec. (Punjab)	Machine designing and maintenance of electrical installations.	Pres.—Electl. Division II, C. P. W. D., New Delhi. Perm.— Do.	Section Officer.	'G'
3036	Sharma, Girraj Saran.	1926	B.Sc.Engg. (Benares)	..	Pres.—D. C. M. Chemical Works, Delhi. Perm.—104, Model Basti, Delhi.	Maintenance Engineer.	'I'
3037	Sharma, Kedar Nath.	1900	B. Sc. Engg. (Benares—'23) A.M.I.E. (India)	21 years in Govt. service in various executive and administrative capacities. (Inspection at the manufacturing firms premises of steel structural works, bridges, points etc.)	Pres.—Directorate General of I. & S., Shahjahan Road, New Delhi. Perm.— Do.	Director of Inspection.	'G'
3038	Sharma, V.	1907	B. Sc. Engg. (Benares) A.M.I.E. (India)	17 years in designing, erection and running sugar plants and inspection of boilers etc.	Pres.—The Delta Engineering Co. Ltd., Chipi Tank, Meerut. Perm.— Do.	General Manager.	'I'
3039	Sheikh, F. M. S. A.		B. E. Elec. & Mech. (Poona) M.M.E.A. (India)	Erection, running and repair of steam and gas plants.	Pres.— Ammunition Factory, Kirkee. Perm.—1145, Bhowanipek, Poona 2.	Asstt. Foreman.	'G'
3040	Shenoy, K. Nara Hari.	1912	B.Sc.Engg. (Benares) A.M.I.E. (India)	Installation and maintenance of electrical plant and machinery. Administration.	Pres.—Assistant Director (S), Office of D. G.I. & S., New Delhi. Perm.— Do.	Assistant Director, Supplies.	'G'
3041	Shiva Niranjan Singh.	1904	B.Sc.Engg. (Benares) A. M. I. E. (India)	17 years in erection of H. T. & L.T. mains, sub-stations and power house. Administration.	Pres.—M/s Seth Ram Gopal & Partners, Electricity Suppliers, Etah, (U.P.) Perm.— Do.	Chief Engr.	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3042	Shrivastav, Brij Kishore.	1906	B. Sc. Engg. (Benares—'34) A.M.I.E. (India)	7 years of teaching experience.	Pres.—Govt. School of Handi-crafts, Akola, (Berar). Perm.— Do.	Head Master.	'T'
3043	Shrivastava, Jagmohanlal Mool chand.	1912	B. Sc. Engg. (Benares)	General electrical engineering. Served in Army as Captain in I.E.M.E. Corps.	Pres.—D. C. M. Chemical & Vanaspati Factory, P. Box. No. 211, Delhi. Perm.— Do.	Electrical Engineer.	'I'
3044	Shyam Lal.	1912	B. Sc. Engg. (Benares—'36) A.M.I.E. (India)	11 years in repairs and overhaul of loco. engines and carriages, design and construction of sub-station equipments and main lines.	Pres.—Municipal Electricity Supply, Sarwat Gate, Muzaffarnagar, U.P. Perm.— Do.	Electrical Engineer.	'I'
3045	Singh, B.		B. Sc. (Punjab) B.E. (Sheffield)	General mechanical and electrical experience in maintenance.	Pres.—Ordnance Parachute Factory, Kanpur. Perm.— Do.	Works Manager.	'G'
3046	Singla, J. P.	1919	B. Sc. Engg. (Benares—'40) A.M.I.E. (India)	Erection of machines and 3-350 K.W. generating sets.	Pres.—78-A, Lukerganj, Allahabad. Perm.— Do.	S. D. O. E/M	'G'
3047	Sinha, Bijan Kumar.	1902	B. Sc. Engg. (Banares) A.M.I.E. (India)	18 years in erection, maintenance and repairs of oil engines, pumping plants, cranes, high tension transformers etc.	Pres.—District Electric Engineer's Office, East India Railway, P.O. Kanchrapara. Perm.— Do.	Elec. Power Supdt.	'G'
3048	Sinha, S. M. S. S.	1909	B. Sc. Engg. (Benares—'34) A.M.I.E. (India)	Designing and erection of sugar mills, teaching and administration.	Pres.—Regional Directorate of Resettlement and Employment, Lucknow. Perm.— Do.	Asstt. Director Employment Exchange.	'G'
3049	Sindha, S. P.	1899	B.Sc. (Allahabad—'20) B. Sc. Engg. (Benares—'24) A.M.I.E. (India)	22 years service in Allahabad Electricity Supply Company.	Pres.—U.P. Electric Supply Co. Ltd., Allahabad. Perm.— Do.	Additional Resident Engineer.	'I'
3050	Sitaraman, K. A.	1911	B.A. (Madras) B. Sc. Engg. (Benares)		Pres.—Tata Oil Mills Co. Ltd., Tatapuram. Perm.—Kanyur, Coimbatore Dt.	Assistant Engineer.	'I'
3051	Sogani, Sushil Kumar.	1918	B. Sc. B. Sc. Engg. (Benares)	Teaching.	Pres.—Thompson Engineering College, Roorkee. Perm.— C/o Dr. C. M. Sogani, Benares Hindu University, Benares.	Lecturer in Mech. Engg.	'T'

ELECTRICAL & MECHANICAL ENGINEERS—Senior— Contd.

S. No. E.	Name	Year of birth	Academic and professional qualification	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Re-marks
3052	Srinivasan, V.	1914	B.Sc. Engg. (Benares —'40) A.M.I.E. (India)	7 years in rural electrification, surveys, construction of 6 K.V. and 22 K.V. transmission lines and erection of sub-stations.	Pres.— Salem-Erode Electricity Distribution Co. Ltd., Erode. Perm.— Do.	Engineering Incharge.	'I'
3053	Sri Ram Singh.	1910	B. Sc. (Agra) B.Sc. Engg. (Benares) A.M.I.E. (India)	Teaching.	Pres.—108/42-43, Premnagar, Dayalbagh, Agra. Perm.— Do.	Lecturer.	'T'
3054	Subramaniam, O. S.	1915	B. Sc. Engg. (Benares)	Maintenance of diesel engine generating station with all accessories, erection and maintenance of H.T. lines, sub-stations etc. 8 years general electrical, engineering experience in Cordite Factory.	Pres.— Cordite Factory, Aruvankadu. Perm.— Do.	Chargeman.	'I'
3055	Sundararaman, R.	1911	B. Sc. Engg. (Benares)	5 years of teaching experience.	Pres.—W. T. T. Scheme, Labour Department, New Delhi. Perm.— Supervisor, T. C. 247-A, Residency Road, Taikad, Trivandrum.	Foreman Instructor.	'T'
3056	Suri, Lekh Raj.	1926	B. Sc. Engg. (Benares)	Under training in generation transmission. and distribution of electric supply.	Pres.—Delhi Central Electrical Power Authority, Delhi. Perm.—9, Darya Ganj, Delhi.	Apprentice.	'A'
3057	Tampi, M. R. Nandakumaran.	1921	B. Sc. Engg. (Benares) A.M.I.E. (India)	L. T. & H. T. distribution systems and maintenance of sub-station equipments and switch gears etc.	Pres.— Travancore Electricity Department, Travancore. Perm.— C/o V. Raman Pillai, Puthen Veedu, Anantharaman Kottaram, Vanchyoor, Trivandrum.	Main Engr.	'G'
3058	Tandan, Rup Kishore.	1920	B. Sc. Engg. (Benares)	Erection and maintenance of H.T. & L.T. switch boards and administration.	Pres.—E.P. Rly., Delhi. Perm.— Society Park, Narbai, Lucknow.	Assistant Controller of Stores, E. P. Rly.	'G'
3059	Taneja, Badri Narain.	1921	B. Sc. Engg. (Benares —'44)		Pres.—C. E. & M. W. Board, Sindri, P. O. Pathardihip (E.I. Rly.).	S.D.O. (Electl.)	'G'
3060	Tarafdar, Pramatha Kisor.	1905	B. Sc. Engg. (Benares—'30) A.M.I.E. (India)	7 years in construction, erection and running of the sugar plants and 6 years in teaching	Pres.—F/9, Nizam Colony, Benares Hindu University, Benares. Perm.— Do.	Assistant Professor.	'T'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3061	Tata Venkata Ramana.	1921	B. Sc. Engg. (Benares).	4 years in C. P. W. D. Experience of operation and maintenance of hydraulic turbines.	Pres.—C/o Prof. Tata Krishna Murty, Janggam Street, Parlakimedi, Orissa. Perm.— Do.	Section Officer.	'G'
3062	Thairani, Luxman Bhojraj.	1915	B. Sc. Engg. (Benares) Grad. I. Mech. E. (London)	Manufacture of coins, mass production methods of rifle manufacture and administration.	Pres.—Ordnance Factory, Katni, C.P. Perm.— Do.	Asstt. Works Manager.	'G'
3063	Thakur, Manohar Lal.	1903	B. Sc. Engg. (Benares—'26) M. Sc. Elec. (M. I. T., U.S.A.) A.M.I.E. E. (U.S.A.) M.I. Mech. E.	19 years in designing and erection of diesel engines, repairing lancashire boilers and valuation of factories.	Pres.—John's Mills, Agra. Perm.— Do.	Chief Engr.	'I'
3064	Thick, Robert Walter.	1892	A.M.I.E.E. (London) A. M. I. Mech. E. (London)	Power generation, transmission and distribution.	Pres.—Central Tech. Power Board, Simla. Perm.— Do.	Project Officer.	'G'
3065	Thomas, M. M.	...	B. Sc. Engg. (London) B. Sc. (Madras) A.C.G.I.	General engineering. Mechanical with production experience in non-ferrous metals.	Pres.—Ordnance Factory, Ambernath. Perm.— Do.	Works Manager.	'G'
3066	Thomas, T.	1909	B. Sc. Engg. (Benares)	7 years in supervision of electricity department.	Pres.— Pirumbavoor, Travancore. Perm.— Veembucattu House, Anikkadu Mallapalli P. O., Travancore.	Lift Irrigation Supervisor.	'G'
3067	Tirath Singh.	1922	B. Sc. Engg. (Benares)	..	Pres.—C/o S. Ganda Singh, Gali S. Mangal Singh, Katra Ramgarhia, Amritsar. Perm.— Do.	Electrical Subordinate, C. P.W. D.	'G'
3068	Treasurer, V. D.	1911	B. E. Mech. (Bombay—'35) B. E. Elec. (Bombay—'36) A.M.I.E. (India)	7 years in electrical installations and maintenance of electrical plants and machinery.	Pres.—C/o M/s Free India Egineers, 29, Church gate Street, Fort, Bombay. Perm.— Do.	Partner.	'I'
3069	Trehun, Chaman Lal.	1917	B. Sc. Engg. (Benares—'41) A.M.I.E. (India)	7 years in erection of boilers, power houses, mills etc. and supervision.	Pres.—4, Circuit House Area, Jamshedpur. Perm.— Do.	Assistant Mechanical Engineer.	'G'
3070	Upadhyay, G. N.	1903	B. Sc. Engg. (Benares—'27) A.M.I.E. (India)	21 years in general supervision and execution of electrical and mechanical "construction schemes" and electri fication of stations, yards and attached buildings.	Pres.—G. I. P. Rly. Workshop, Matunga, Bombay 1. Perm.— Do.	Assistant Electrical Engineer.	'G'

ELECTRICAL & MECHANICAL ENGINEERS—Senior —Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3071	Varada Rao, M.	1914	B.Sc. Engg. (Benares—'37)	10 years teaching experience.	Pres.—Annamalai University, Annamalainagar. Perm.— Do.	Workshop Superintendent.	'T'
3072	Vasandaney, Pritam Chatomal.	1913	B.Sc. Engg. (Benares—'37) A.M.I.E. (India)	7 years in teaching.	Pres.—College of Engineering, Poona 5. Perm.— Do.	Lecturer.	'T'
3073	Venkatesan, S.	1919	B.Sc. Engg. (Benares)	7 years in supervision and maintenance of electrical installations.	Pres.—Central Electrical Sub-division IV, C.P. W.D., New Delhi. Perm.—8, Krishna Iyer street, Nungambakam, Cathedral P. O., Madras 6.	S.D.O.	'G'
3074	Vijayam, Silamsetti Madana.	1912	B.A. (Madras) B.Sc. Engg. (Benares)	Installation, running and maintenance of various types of machinery.	Pres.—C/o S. Sridharam Naidu, B.A., B. Com., Secy., The Krishna Co-operative Bank Ltd., Masulipatam P. O., Kistna Dt. (Madras Province) Perm.— Do.	Asstt. Mech. Engr.,P.W.D.	'G'
3075	Virkar, Dattatraya Vishnu.	1913	B.Sc. Elec.(Bombay) B.E.Mech.(Bombay) A.M.I.E. (India)	9 years in teaching.	Pres.—College of Engineering, Poona 5. Perm.—94, Shukerawar Peth, Poona 2.	Lecturer in Elec. Engg.	'T'
3076	Viswanathan, S.	1923	B.Sc. Engg. (Benares)	2 years experience in the Directorate General of Disposals Office as Field Inspector and Asstt. Director (Disposals).	Pres.—21, East Rock, Fort St., Teppakulam Post, Trichinopoly. (S.I. Rly.) Perm.— Do.	Assistant Director (Disposals).	'G'
3077	Vyas Damodardas M.	1911	B.Sc. Engg. (Benares) A.M.I.E. (India)	12 years in erection of pumping stations, chemical plants etc. and designing of machines.	Pres.—Andhra Cement Co. Ltd., Bezwada, (M. S. M. Rly.). Perm.— Do.	Asstt. Engr.	'I'
3078	Yadava Rao, K. V.	1904	B.E. (Mysore)	14 years in construction of over head Mains and maintenance of I.C. generating stations, hydro-electric power stations. Maintenance and erection of electrical and mechanical plants.	Pres.—Cordite Factory, Aruvankadu. Perm.— Do.	Foreman.	'G'
3079	Yajnik, G. N.	1910	B.Sc. Engg. (Benares—'35) A.M.I.E. (India)	13 years in supervision, erection, operation and maintenance of power plants.	Pres.—Calico Mills, Ahmedabad. Perm.—5, Moti Nagar, Ellis Bridge, Ahmedabad.	Assistant E/M. Engineer.	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Junior

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
3080	Agarwal, Durga Charan.	1915	Elec. & Mech. Engg. (Lucknow) M.M.E.A. (India)	Maintenance of mill machinery.	Pres.—Indian Turpentine & Rosin Co. Ltd., Bareilly. Perm.— Sahukara (Chhatta), Bareilly.	. .	'I'
3081	Agarwal, Markanday Das.	1920	Dip. Elec. & Mech. Engg. (Gorakhpur)	10 years factory experience.	Pres.—Chemical Factory, Dalmianagar. Perm.—S/o B. Makund Das Agarwal, Advocate, Alinagar, Gorakhpur, U. P.	Assistant Engineer.	'I'
3082	Agarwal, Narayan Das.	1899	Elec. & Mech. Engg. (Gorakhpur)	20 years in workshop supervision, boring of wells and maintenance of machinery.	Pres.—Well Boring Operation Division, P.H.E.D., Kanpur. Perm.—7/81, Tilak Nagar, "Deep Niwas", Kanpur.	Assistant Engineer.	'G'
3083	Agarwala, Omesh Chandra.	1925	Mech. & Elec. Engg. Diploma (Lucknow)	. .	Pres.—Daurala Sugar Works, Daurala. Perm.—C/o B. Girwor Dhar Agarwala, Vakil, Etawah.	Apprentice	'A'
3084	Agarwal, Radha Kishan.	1921	L.E.E. (Agra—'42)	6 years in electric power supply department, mainly on generation, transmission lines, transformers etc.	Pres.—Ram Chand Luchman Dass Ice Factory, Shahamat Ganj, Bareilly. Perm.— Do.	T.D.E.S.	'G'
3085	Agarwal, Satya Vrata.	1918	Licenciate in Mech. & Elec. Engg. (Agra) A.M.M.E.A.	8 years in maintenance of mill machinery and in water supply works.	Pres.—Agra Water Supply Works, Agra. Perm.— Do.	IIIrd Engr.	'G'
3086	Agashar, Krishnanandan Anandaras.	1918	L.M.E. (Bombay) L.E.E. (Bombay)	In technical supervision, draughtsmanship and administration.	Pres.—Office of the Regional Commissioner, Disposals, Bombay. Perm.—312-14, Thakurdwar, Bombay.	Assistant Director. (Disposals)	'G'
3087	Alwar, Sundararajulu.	1908	L.M.E. (Madras) L.E.E. (Madras)	19 years service in Madras Port Trust.	Pres.—Madras Port Trust, Madras. Perm.— Do.	Chain Inspector.	'G'
3088	Aslekar, Mhalsakant Shankar.	1920	Dip. in Elec. & Mech. Engg. (Poona)	Maintenance and repairs of modern wood working machinery, oil engines and electrical machines.	Pres.—Cooper Engg. Ltd., Satara Road, Poona. Perm.—587, Shanwar Peth, Karwe Wada, Poona 2.	Draughtsman.	'I'
3089	Atre, Vishwanath Keshav.	1909	Dip. in Elec. & Mech. Engg. (Poona)	Worked in various capacities in an electric supply company.	Pres.—The Poona Electric Supply Co. Ltd., Poona. Perm.—41, Budhwar Peth, Poona 2.	Technical Assistant.	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Junior— Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
3090	Aurora, Harbans Lal.	1924	Dip. in E.&M. Engg. Elec. Engg. Practice (C. & G. London)	Engineering experience of sugar mills.	Pres.—Punjab Sugar Mills Co. Ltd., Ghughli. Perm.—C/o M/s Gokal Chand Harbans Lal, 48/69, Jagannath St., Old Generalganj, Kanpur.	Asstt. Shift Engineer.	'I'
3091	Bahl, Amar Nath (Lt.).	1904	Dip. Elec. & Mech. Engg. (Benares—'27)	21 years in M. E. S. and P.W.D. in different capacities.	Pres.—C/o Garrison Engineer, Jullundur Cantt. Perm.— Do.	S.D.O., E/M.	'G'
3092	Bahl, Himat Rai.	1905	M.M.E.A. (Lahore)	18 years in erection and maintenance of sugar mill machinery.	Pres.—Jagatjit Sugar Factory, Phagwara. Perm.— Do.	Assistant Engineer.	'I'
3093	Bahuguna, Krishna Nand.	1920	Dip. in Mech. & Elec. Engg. (Lucknow)	5 years in supervision, erection and maintenance of machinery, and production of non-ferrous sheets.	Pres.—Ordnance Factory, Katni. Perm.—32, Kaysthan Street, Dehra Dun.	Asstt. Foreman.	'G'
3094	Balaram, P.	1914	Dip. in Mech. & Elec. Engg.	6 years in supervision of welding, metal fitting and maintenance departments.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.— Poduvail House, Post Cannanore, N. Malabar.	Chargeman	'I'
3095	Banerjee, Abhoy Pado.	1925	Final Jr. Tech. Exam. (Jadavpur—'43)	..	Pres.—British India Elec. Constn. Co., M/A Balmer Lawrie & Co., Calcutta. Perm.— 10, Newgi Pukur Bye Lane, Entally, Culcutta.	Senior Grade Apprentice.	'A'
3096	Banerjee, Deb Kumar.	1920	Final Jr. Tech. Exam. (Jadavpur—'41)	4 years in supervision of tool room, machine shop etc.	Pres.—24, Sankaripara Road, Calcutta 25. Perm.— Do.	..	'Un'
3097	Banerjee, Jitendra Nath.	1926	Diploma in Engg. (Jadavpur—'47)	Undertaking erection of machineries.	Pres.— Kalyanpur Vill., P. O. Baruipur, Distt. 24 Parganas. Perm.— Do.	Apprentice.	'A'
3098	Banerjee, Probodh Chandra.	1909	Diploma in Mech. & Elec. Engg. (Patna—'33)	13 years in various capacities as Foreman, Mechanic etc. in industrial concerns.	Pres.—Transport & Plant Fertilizer Project, Sindri, Bihar. Perm.—B 19/77, Deoniabir, Benaras.	Deputy Asstt. Director.	'G'
3099	Banerji, Birendra Nath.	1897	Mech. & Elec. Engg. (J. T. B.)	Teaching of drawing, testing of metals, engines, boilers and hydraulic machines.	Pres.—E.B. College, P. O. Botanic Garden, Distt. Howrah. Perm.— Do.	Lecturer in Mech. Engg.	'T'

ELECTRICAL & MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3100	Banerji, Tapendra Nath.	1924	Diploma in Engg. (Jadavpur—'47)	Electrical repairs and construction.	Pres.— Indian Iron & Steel Co., Kulti. Perm.—55A, Garcha Road, Ballygunge, Calcutta.	Apprentice.	'A'
3101	Bapat, Vishwanath Pandurang.	1909	Diploma in Elec. & Mech. Engg. (Poona)	Supervision work in an electric supply company.	Pres.—The Poona Electric Supply Co. Ltd., Poona. Perm.—296, Shanwar Peth, Poona 2.	Sales Manager.	'I'
3102	Basra, Roshan Lal .	1910	'B' Class in Mech. & Elec. Engg. (Punjab)	Teaching in C. & W. Shops.	Pres.—Carriage & Wagon Shop, Alambagh, Lucknow. Perm.— Do.	Asstt. Workshop Instructor.	'T'
3103	Basu, Dhirendra Nath.	1927	Jr. Tech. Course. (Jadavpur—'46)	..	Pres.—C/o Head Master, Indian High School, P.O. Adra, Distt. Manbhum. Perm.— Do.	..	'Un'
3104	Basu, Haran Kumar.	1916	Mech. & Elec.Engg. (Bengal)	Supervision and maintenance of mill machinery and electrical installations.	Pres.-The Bihar Firebricks & Potteries Ltd., Mugma. Perm.—Budba House, Asansol, Burdwan.	Factory Engineer.	'I'
3105	Basu, Himansu Bhusan.	1910	Diploma in Mech. & Elec.Engg. (Calcutta)	12 years in supervision of an ordnance factory.	Pres.—Ordnance Factory, Gun & Shell Factory, Cossipore. Perm.—1/1, Nepal Bhattacharya Street, P.O. Kalighat, Calcutta.	Asstt. Foreman (Production).	'G'
3106	Basu, Protap.	1906	Mech. & Elec. Course (Calcutta)	Worked in fitting and erection shop.	Pres.—2, Raja Basanto Roy Road, Calcutta. Perm.— Do.	Asstt. Mechanical Engr.	'I'
3107	Basu, Sudhir Ranjan.	1925	Diploma Course in Engineering. (Jadavpur—'47)	..	Pres.— Chowmatha, P.O. Chinsura, Distt. Hooghly. Perm.— Do.	Apprentice.	'A'
3108	Bates, M. K.	1912	Mech. & Elec. Engg. (Lahore—'35) A. M. I. E. E.	Supervision of operation and maintenance of power stations and steam boilers.	Pres.—Central Electric Power Station, Delhi Gate, New Delhi. Perm.— Do.	Shift Engr.	'G'
3109	Batliwalla, Framjee Meherjee.	1915	Diploma in Mech. & Elec. Engg. (Poona—'38)	Supervision of factories.	Pres.— Ammunition Factory, Kirkee. Perm.—Dr. Mody's Parsi Colony, Synogogue Street, Poona.	Supervisor.	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Junior— Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3110	Batra, Satya Parkash.	1909	Dip. in Mech. & Elec. Engg. (Lahore)	13 years in different capacities.	Pres.— T. D. E. S., Kanpur. Perm.—18/28, Khurswan, The Mall, Kanpur.	Senior Scientific Assistant.	'G'
3111	Bharathan, P. M.	1914	Dip. in Mech. & Elec. Engg. (Madras)	2 years in designing, drafting and 4 years in inspection of aircraft materials.	Pres.–Hindustan Aircraft Factory, Bangalore. Perm.— Puduvayil House, Muzathadam Desom, P.O. Cannanore, Malabar.	Inspector.	'I'
3112	Bharucha, Minoo Dadabhoy.	1907	Dip. in Mech. & Elec. Engg. (Poona)	Overhead and underground cable work and medium pressure erection and maintenance of sub-stations.	Pres.—Electric Power House, Nasik Road. Perm.— Do.	..	'I'
3113	Bhatia, D. C.	1899	Dip. Mech. & Elec. Engg. (Lahore)	28 years as Supdt. of power houses.	Pres.—C/o G. E., Ambala. Perm.—No. 33, Church Road, Ambala Cantt.	Supdt. E./M.	'G'
3114	Bhatia, I. D.	1908	Dip in Elec. & Mech. Engg. (Lahore—'29)	Erection and maintenance of diesel driven power stations and overhead mains.	Pres.—C/o Garrison Engineer, Jullundur Cantt. Perm.— Do.	S.D.O.,E.&M.	'G'
3115	Bhatia, L. C.	1905	Licentiate Engr. E. & M. (Benares)	Erection and maintenance of electrical installations, ice plants etc.	Pres.—C/o C. R. E., Ambala Cantt. Perm.— Do.	Offg. A. G. E., E./M.	'G'
3116	Bhatnagar, Kripa Krishena.	1897	Dip. in Mech. & Elec. Engg. (Lahore)	21 years in various electric power supply companies.	Pres.—The Delhi Electric Power Authority Ltd., Delhi Gate, New Delhi. Perm.— Do.	Shift Engr.	'G'
3117	Bhatnagar, S. S.	1908	Dip. in Mech. & Elec. Engg. (Lahore)	Designing and fabrication of plants for starch, ginning, ice, sugar and flour factories.	Pres.—Mohan Cottage, Purani Chhauni, P.O. Motighil, Gwalior State. Perm.— Do.	..	'I'
3118	Bhattacherjee, Amalendu.	1923	Dip. in Mech. & Elec. Engg. (Calcutta —'47)	Repairing of ships and attainment.	Pres.—189, Circular Road, P.O. Santragachi, Howrah. Perm.— Do.	Chargeman.	'I'
3119	Bhattacharjee, Kamini Kanta.	1914	Associateship in Mech. & Elec. Engg. (Calcutta)	Electrical maintenance.	Pres.—VIII/76, Arampore, P.O. Arampore, Kanpur, U.P. Perm.— Do.	Asstt. Foreman.	'G'
3120	Bhattacharjee, Naba Kumer.	1925	Dip. in Engg. (Jadavpur)	..	Pres.—40, Masjid Bari Street, Calcutta. Perm.— Do.	Apprentice.	'A'

ELECTRICAL & MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3121	**Bhattacharyya, Robindra Nath.**	1925	Jr. Tech. Exam. (Jadavpur—'46)	Construction of refrigerators and repairing motor, generators and electrical measurement meters.	Pres.—P.O. & Vill. Ariadaha, Sanakpara, Distt. 24 Parganas. Perm.— Do.	..	'Un'
3122	**Bhave, Annaji Govind.**	1904	Dip. in Elec. & Mech. Engg. (Poona)	Supervision work in an electric supply company.	Pres.—The Poona Electric Supply Co. Ltd., Poona. Perm.—92, Narayan Peth, Poona.	Supervisor.	'I'
3123	**Bhorkar, Narayan Vinayak.**	1918	Dip. in Elec. & Mech. Engg. (Poona) A.M.I.E. (India)	6 years in ammunition factory. 2 years in Cooper Engineering Ltd.	Pres.—323, Sadashiv Peth, Poona 2. Perm.— Do.	Gauge Inspector.	'I'
3124	**Biswas, Dhirendra Nath.**	1925	Jr. Tech. Exam. (Bengal—'44)	..	Pres.—7, Kasundia Road, Howrah. Perm.— Do.	..	'Un'
3125	**Bose, Amaresh Chandra.**	1908	3 yrs. Course in Elec. & Mech. Engg. (Bengal—'29)	11 years in erection of machineries in power houses; H.T. underground cable works etc.	Pres.—M/s General Electric Co. Ltd., Calcutta. Perm.—3 B, Hidaram Banerjee Lane, Calcutta.	Asstt. Foreman.	'I'
3126	**Bose, Asit Kumar.**	1928	Dip. in Engg. (Jadavpur—'47)	Designing A.C., D.C. ceiling fans, table fans etc.	Pres.—Omega Fan Mfg. Co., Calcutta. Perm.—6, Ballygunge Place, Calcutta—19.	Asstt. Works Manager.	'I'
3127	**Bose, Bimalendu**	1928	Final Jr. Tech. Course (Jadavpur—'46)	..	Pres.—40A, Hazra Road, P.O. Ballygunge, Calcutta. Perm.— Do.	Sr. Apprentice.	'A'
3128	**Bose, Kamalendu**	1916	Final Jr. Tech. Course (Jadavpur—'37)	Working on incenerator plant.	Pres.—15/1A, Sankaripara Road, Calcutta. Perm.— Do.	..	'Un'
3129	**Bose, Ramendra Nath.**	1910	Mech. & Elec. Engg. Course (Bengal)	15 years in erection of mill machinery including steam engine, oil engine etc.	Pres.—C/o The Machineries & Industries (India) Ltd., 4, Palace Court, 1, Kyd. St., Calcutta. Perm.— Do.	Mech. & Erection Engineer.	'I'
3130	**Bose, Robindra Nath.**	1918	Elec. & Mech. Engg. Dip. (Jadavpur)	11 years in production engineering.	Pres.—C/o A.O.C. Ltd., P.O. Digboi, Assam. Perm.— Do.	Foreman.	'I'
3131	**Bose, Sukumar.**	1924	Jr. Tech. Course. (Jadavpur—'44)	4 years in supervision and general inspection of factories.	Pres.—Bengal Chemical & Pharmaceutical Works Ltd., Calcutta. Perm.—27, Barowari Tola Road, P.O. Belegata, Calcutta 10.	Supervisor.	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3132	Chakraborty, Ramesh Chandra.	1913	Jr. Tech. Exam. (Jadavpur—'31)	Maintenance of aero-engines.	Pres.—C. M. I. Ltd., P.O. Domchanch. Perm.— Do.	..	'Un'
3133	Chakraburti, Chandidas.	1916	Diploma in Mech. & Elec. Engg. (Calcutta)	Supervision of scientific stores and electrical installations.	Pres.—Officer of the Electrical Commissioner, Simla. Perm.—Vill. Harinavi, P.O. Sonarpur, Distt. 24 Parganas.	Technical Assistant.	'G'
3134	Chatterjee, Bamon Deb.	1924	Jr. Tech. Course (Jadavpur—'45)	Drawing.	Pres.—Ponds Road, Budge Budge, 24 Parganas. Perm.— Do.	..	'Un'
3135	Chatterjee, Bhabani Prosad.	1926	Jr. Tech. Exam. (Jadavpur—'46)	..	Pres.—Mukherjee Para Lane, Dhakuria, 24 Parganas. Perm.— Do.	Supervisor.	'I'
3136	Chatterjee, Birinchipada.	1927	Jr. Tech. Course (Jadavpur—'45)	..	Pres.—16, Boisnabghata Road, P.O. Garia, 24 Parganas. Perm.— Do.	..	'Un'
3137	Chatterjee, Jyotirmoy.	1928	3 years Course of Diploma in Engg. (Jadavpur)	..	Pres.—C/o Prof. Ananga Mohan Chatterjee, P.O. Jadavpur College, 24 Parganas. Perm.— Do.	..	'A'
3138	Chatterjee, Kali Das.	1903	Elec. & Mech. Engg. (Lucknow—'23)	Worked for 17 years in different mills and now in ordnance factory.	Pres.—Ordnance Factory, Kanpur. Perm.—Quarter No. 108, Class VIII, Armapore Estate, Kalpi Road, Kanpur.	Chargeman.	'G'
3139	Chatterjee, Manindra Nath.	1898	A.M.M.E. (Bengal—'19) A.M.E.E. (Bengal—'19)	29 years in supervision and erection of cotton and woollen mills. Experience in air compressure and other auxiliary plants, refrigeration engineering etc.	Pres.—P. O. & Vill. Nimta, 24 Parganas. Perm.— Do.	Resident Engineer.	'I'
3140	Chatterjee, Noni Gopal.	1907	Diploma in Mech. & Elec. Engg. (Gorakhpur)	Varied experience mainly in erection, maintenance and installations of steam power plant, pumping sets, motor vehicles and tractors.	Pres.—Municipal Workshop & Stores, Kanpur. Perm.—Kali Bari, Sainyar Gate, Jhansi.	General Engineer.	'G'
3141	Chatterjee, Sushanta Kumar.	1906	Elec. & Mech. Engg. (Jadavpur)	Carrying managing agency business, as Mech. & Elec. Engr. and Contractor.	Pres.—6, Fern Place, Ballygunge, Calcutta 19. Perm.— Do.	Engineer.	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3142	Chatterjee, Sudhir Ranjan.	1915	Cert. of Mech. & Elec. Engg. (Calcutta)	8 years in general mechanical and electrical engineering.	Pres.—Rifle Factory, Ishapore. Perm.—C/o Dr. P. C. Banerjee, 15, Elgin Road, Calcutta 20.	Asstt. Foreman.	'G'
3143	Chaudhary, Jagannath Pd.	1922	Dip. in Elec. & Mech Engg. (Lucknow)	Supervision and drawing.	Pres.—The Basti Sugar Mills Co. Ltd., Basti. Perm.— Do.	Draftsman & Engineer.	'I'
3144	Chaudry, Bhawani Das.	1920	Dip. in Elec. & Mech. Engg. (Lahore)	Repairs and maintenance of chemical plants.	Pres.—D. C. M. Chemical Works, Najafgarh Road, Delhi. Perm.— Do.	Officer App. Engineer.	'I'
3145	Chhibbar, Atal Partap.	1916	Dip. in Mech. & Elec. Engg. (Lahore)	..	Pres.—S/o V. N. Chhibbar, Asstt. Post-Master Genl., E. Punjab Circle, Ambala Cantt. Perm.— Do.	Supdt. E/M. in Military Engg. Service.	'G'
3146	Chitale, Bhalchandra Prabhakar.	1914	Dip. in Elec. & Mech. Engg. (Poona) M.M.E.A.	11 years in supervision of electric supply companies and factories.	Pres.—Cooper Engg. Ltd., Satara Road. Perm.—Post Limb-Gove, Dist. Satara.	Supervisor.	'I'
3147	Chopra, Bal Ram .	1905	Dip. in Mech. & Elec. Engg. (Madras)	In workshop machinery and power plant. Erection and installation of generating sets and repairs of singer sewing and special machines etc.	Pres.—Ordnance Clothing Factory, Shahjahanpur. Perm. —Do.	Asstt. Works Manager.	'I'
3148	Chopra, D. P. .	1907	Dip. in Elec. & Mech. Engg. (Lucknow)	10 years in erection and maintenance of power houses.	Pres.— P.O. Rahon, Jullundur District. Perm.— Do.	S.D.O. .	'G'
3149	Chopra, Krishan Swarup.	1921	Dip. in Elec. & Mech. Engg. (Jadavpur) A.M.M.E.A.	5 years in agricultural engineering.	Pres.—I.A.R.I., New Delhi. Perm.— Turabnagar, Ghaziabad, U.P.	Assistant Engineer.	'G'
3150	Chopra, Satya Parkash.	1914	Dip. Elec & Mech. Engg. (Punjab)	12 years service as Shift Engineer.	Pres.—D.C.M. Chemical & Vanaspati Works, Delhi. Perm.—Ram Saroop Buildings, Roshanara Road, Subzimandi, Delhi.	Shift Engr. .	'I'
3151	Choudhuri, Ramapati.	1921	Jr. Tech. Final Exam. (Jadavpur—'43)	Repairs and maintenance of electrical machinery in connection with power houses and substations.	Pres.—M/s Tata Iron & Steel Co. Ltd., Jamshedpur. Perm.—128, Straight Mile Road, Sakchi, Jamshedpur.	Switch Board Attendent.	'I'
3152	Choudhury, Poritosh Kumar.	1924	3 years Elec. & Mech. Course (Jadavpur)	3 years in designing, estimating and supervising drawing works.	Pres. C/o Mr. C. S. Das 9, Kaloo Ghose Lane, P.O. Amherst Street, Calcutta. Perm.— Do.	General Engg. Assistant.	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Junior— Con'd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3153	Chowdhury, Sital Chandra.	1928	Jr. Tech. Exam. (Jadavpur—'46)	Estimate of new pole line construction.	Pres.—49, Parboti Ghose Lane, Calcutta 7. Perm.— Do.	..	'Un'
3154	Chowdhury, Thakur Prasad.	1923	Diploma in Mech. & Elec. Engg. (Gorakhpur)	3 years as Progressman.	Pres.—Material Distributing Centre, C.&W. Shops, Lucknow. Perm.— Do.	Supervisor.	'G'
3155	Cyril, Jonathan Butterworth.	1892	Dip. in Elec., Mech. & Civil Engg. (London)	40 years experience with collieries, contractors etc.	Pres.—C/o Indian Copper Corporation Ltd., Ghatsila P.O., B. N. Railway, Bihar. Perm.— Do.	Chief Engr.	'I'
3156	Daruwala, Rustom Ardeshir.	1908	Dip. in Mech. & Elec. Engg. (Gorakhpur)	Maintenance of mill machinery.	Pres.—The Model Mills Ltd., Nagpur. Perm.—The Model Mills Staff Qrs., Umrer Road, Nagpur City.	Assistant Engineer (E/M).	'I'
3157	Das, Barindra Nath.	1901	Dip. in Elec. & Mech. Engg. (Sibpur)	Worked in various capacities.	Pres.—Assam Oil Co. Ltd., Digboi, Assam. Perm.—Vill. Jagannathi, P.O. Karimganj, Distt. Cachar, Assam.	Foreman.	'I'
3158	Das, Deba Bhusan .	1921	Mech. & Elec. Course (National Council of Education—'46)	Sheet metal works, boiler & machine shop maintaining.	Pres.—1, Umesh Chandra Das Lane, Panchanontalla, Howrah. Perm.— Do.	..	'Un'
3159	Das, Desraj Sairdittamal.	1919	Dip. in Elec. & Mech. Engg. (Karachi)	..	Pres.—C/o M/s Volkart Bros., Khan gaon, Berar. Perm.— Do.	Engineer Incharge, Ginning and Pressing.	'I'
3160	Das, Makhan Lal .	1923	Jr. Tech. Exam. (Jadavpore—'42)	2½ years in teaching and 3 years as Draftsman in industrial firms.	Pres.—H. M. V., The Gramophone Co. Ltd., Dum Dum. Perm.—227, Din Doyal Bari Street, P.O. Dum-Dum, 24 Parganas.	Draftsman.	'I'
3161	Das, Umapada. .	1923	Jr. Tech. Exam. (Jadavpur)—'44)	Designing and manufacturing pottery and clay machineries.	Pres.—Kusum Engg. Co. Ltd., 54, Bracpore Trunk Road, P. O. Belghoria, 24 Parganas. Perm.— Do.	Engineer Incharge.	'I'
3162	Das Gupta, Amiya Bhusan.	1926	Jr. Tech. Exam. (Jadavpur—'46)	..	Pres.—'Anund Mahal', Guptapara, P.O. Dhakuria, 24 Paraganas. Perm.— Do.	..	'Un'
3163	Das Gupta, Nihar Ranjan.	1919	Elec. & Mech. Exam. (Jadavpur—'41)	Designing, calculation and estimating of machine tools and repairing of all machines.	Pres.–187, Lansdowne Road, P.O. R. B. Avenue, Ballygunge, Calcutta. Perm.— Do.	Business. .	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address—Present and Permanent	Present occupation	Remarks
3164	Date, Anant Murlidhar.	1912	Dip. in Mech. & Elec. Engg. (Poona)	9 years in press tool design and practice.	Pres.— Ammunition Factory, Kirkee. Perm.— 479/7, Tilak Road, Poona—2.	Asstt. Foreman.	'G'
3165	Datt, Manoj Kumar.	1919	Dip.in Elec. & Mech. Engg. (Gorakhpur)	Working for the last 6 years in the engineering branch of T.D.E.S.	Pres.—T.D.E.S., Kanpur. Perm.—B.15/31, Faridpura, Banaras City.	Technical Assistant.	'G'
3166	Datta, Abani.	1899	Dip. in Elec. & Mech. Engg. (Bombay—'26)	Erection and running of sugar mills.	Pres.—108, Luckergunj, Allahabad, U. P. Perm.— Do.	Assistant Engineer.	'I'
3167	De, Hemanta Kumar.	1925	Jr. Tech. Course (Jadavpur—'45)	3 years in testing and repairing electrical instruments.	Pres.—128, Straight Mile Road, Sakchi, Jamshedpur. Perm.—22, Jadu Mitter Lane, Calcutta 4.	Switch Board Attendant.	'I'
3168	De, Jiban Kristo	1922	3 years Tech. Course (Jadavpur—'43)	5 years in electrical fittings and power house installations.	Pres.—5/1, Garanhata Lane, Calcutta 6. Perm.— Do.	Foreman.	'I'
3169	De, Kali Kumar	1903	Dip. in Elec. & Mech. Engg. (Sibpore)	Construction, installation and maintenance of boiler house, power house etc. Teaching.	Pres.—Ghutia Bazar, Hooghly. Perm.— Do.	Assistant Inspector.	'T'
3170	Deb, Nagendra Nath.	1921	Jr. Tech. Course (Jadavpur—'43)	4 years in supervision of electrical & water supply installations.	Pres.—C/o J. N. Deb, Ledo Bazar, P. O. Ledo, Assam. Perm.— Do.	Charge Mechanic.	'G'
3171	Deb, Sudhir Chandra.	1903	Dip. in Mech. & Elec. Engg. A.M.I.E. (India)	20 years in various capacities. Teaching of Automobile Engg., manufacture of minor equipments and administration.	Pres.—Office of the Disposals, Calcutta. Perm.— Howaghar, Chatham Lines, Allahabad.	Assistant Director (Disposals).	'G'
3172	Dey, Prabhas Chandra.	1919	Elec. & Mech. Engg. Course (Jadavpur—'41)	7 years in physical testing of material, tools, inspection of textile machinery and manufacture of precision tools and gauges.	Pres.—70-A, Ananda Palit Road, P.O. Entally, Calcutta 14. Perm.— Do.	. .	'Un'
3173	Dey, Santi Kumar	1920	3 years Tech. Course (Jadavpur—'43)	3 years in erection of machineries at M/s. Steel Products.	Pres.—8, Basanta Bose Road, Bhowanipur, Calcutta. Perm.— Do.	. .	'Un'
3174	Dhar, Jaggan Nath.	1919	Dip. in Elec. & Mech. Engg. Cert. in Elec. Engg. (C. & G., London)	Repairs of electrical machinery.	Pres.—S/o Pt. Amar Chand, Malik Angan, 3rd Bridge, Srinagar. Perm.— Do.	Clerk.	'G'
3175	Dua, Raj Krishen.	1915	Dip. in Elec. & Mech. Engg.	Maintenance of machinery in mills and factories. Knowledge of steam engines and boilers. Administration.	Pres.—Directorate General of Disposals, New Delhi. Perm.—C/o Sirdar Wishen Khan, Manager, Sugar Mills, Phagwara.	Assistant Director of Disposals.	'G'

ELECTRICAL & MECHANICAL ENGINEERS—Junior— Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience nature and Scope	Address Present and Permanent	Present occupation	Re. marks
3176	Dubey, Vishwanath Singh.	1910	Dip. in Elec. & Mech. Engg. M.M.E.A. (India)	17 years in construction work.	Pres.—Electl. Commissioner's Office, Simla. Perm.—C/o Dr. R. S. Dubey, Mainpuri, U.P.	Supervisor.	'G'
3177	Dutt, Sudhir Kumar.	1909	Elec. & Mech. Engg. (Jadavpur)	6 years in construction of water works and electric supply erection and maintenance of petrol barrel welding and brazing plants.	Pres.—2/2, Nebubagan Bye Lane, Bagbazar, Calcutta 3. Perm.— Do.	Works Engr.	'I'
3178	Dutta Gupta, Nripendra Chandra.	1924	Jr. Elec. & Mech. Course (Bengal)	Supervision of electrical and mechanical installations.	Pres.—Arya Engineering Works, Calcutta. Perm.—P. 80, Lake Road, P.O. Rash Behari Avenue, Calcutta.	Electrical Subordinate.	'G'
3179	Dwivedi, Janmejai.	1913	Diploma Elec. and Mech. Engg.	5 years in mechanical maintenance and erection work and 6 years, inspection of ordnance factories.	Pres.—Vill. Jalalpur Panwara, P. O. Saroimiran, Dist. Farrukhabad.(U.P.) Perm.— Do.	Chargeman.	'G'
3180	Gadgil, Shripad Sakharam.	1908	Dip. in Mech. & Elec. Engg.	15 years in press tool design and practice.	Pres.— Ammunition Factory, Kirkee. Perm.—623/31, Sadashiva Peth, Poona 2.	Asstt. Foreman.	'G'
3181	Gadre, Govind Janardan.	1916	Dip. in Elec. & Mech. Engg. (Poona)	Supervision of workshops. Experience in handling precision optical and other types of machines.	Pres.— Ammunition Factory, Kirkee. Perm.—381, Shanwar Peth, Poona.	Supervisor .	'G'
3182	Ganapathy, R. .	1915	Dip. in Mech. & Elec. Engg. (Benares)	Overhauling and maintenance of diesel engines and aero-engines.	Pres.—D. 22, H.A. Limited Colony, Bangalore. Perm.— Do.	Supervisor.	'I'
3183	Ganguly, Basanta Kumar.	1916	Dip. Elec. & Mech. Engg. (Gorakhpur)	7 years in various capacities mostly engaged on drawing.	Pres.—T. D. E. (W.), Jubbulpore, C. P. Perm.— Do.	Foreman. .	'G'
3184	Ganguly, Sukhendu Bhushan.		Dip. Course in Engg. (Bengal—'47)	. .	Pres.—155, Belaghata Main Road, Calcutta. Perm.— Do.	Apprentice.	'A'
3185	Garg, Ram Bhagat.	1915	Dip. Elec. & Mech. Engg. Proficiency Cert. of Boilers.	Mill mechanic . .	Pres.—Birla Jute Mills Ltd., Near Dist. Jail, Bulandshahar, U.P. Perm.— Do.	Foreman. .	'I'
3186	Garware, Rajaram Keshaw.	1920	Dip. Elec. & Mech. Engg. (Poona)	5 years in maintenance of electrical machinery.	Pres.—M/s Cooper Engg. Ltd., Satara Road. Perm.—632, Shaniwar, Satara City.	Elec. Engr.	'I'
3187	Ghose, Asit Mohan.	1924	Jr. Tech. Course (Jadavpur)	Testing and repairing aero-engines and auto-cars.	Pres.—21/1, Aswini Dutta Road, Calcutta. Perm.— Do.	Works Manager.	'I'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remar
3188	Ghose, Ramendra Kumar.	1926	Jr. Tech. Course (Jadavpur—'45)	..	Pres.—43, Pratapaditya Place, Calcutta 26. Perm.— Do.	Draftsman.	'I'
3189	Ghose, Rash Behari.	1914	Dip. Elec. & Mech. Engineering.	Fitting of engine parts and electrical and mechanical maintenance of a power house.	Pres.— Power House, State, Railways Kurasia Colliery. Perm.—P.O. Akalpoush, Vill. Panchraki, Distt. Burdwan.	Shift Chargeman.	'G'
3190	Ghosh, Bhawani Prasad.	1924	Jr. Tech. Exam. (Jadavpur— '44)	2½ years service as Assistant Examiner.	Pres.—27, Radha Madhab Saha Lane, P.O. Burrabazar, Calcutta. Perm.— Do.	...	'Un'
3191	Ghosh, Bimal Kumar.	1917	Dip. Elec. & Mech. Engg. (Lucknow)	Loco workshop engineering and mechanical testing of engineering tools and hand tools.	Pres.—T.D.E.S., Kanpur. Perm.—15/80, Civil Lines, Kanpur.	Jr. Scientific Assistant.	'G'
3192	Ghosh, Ranajit Kumar.	1921	Jr. Tech. Exam. (Jadavpur—'42)	3 years in supervision of factories.	Pres.— G. T. R. Co. Ltd., Dum Dum. Perm.—C/o B. K. Dutta, B.E., 24 Bepin Paul Road, Calcutta—26.	...	'Un'
3193	Ghosh, Subodh Chandra.	1897	Dip. in Elec. & Mech. Engg. (Berlin)	General electrical engineering and administration.	Pres.—Disposals, Deptt. of Industry & Supplies, New Delhi. Perm.—29, Sardar Sankar Road, Calcutta—29.	Assistant Director.	'G'
3194	Ghosh, Sukhamoy.	1925	Jr. Tech. Course (Jadavpur—'44)	4 years in mechanical supervision of firms.	Pres.—Sanequip Ltd., Rishra, Hooghly. Perm.—C/o Dr. D. Ghosh, 71-A, Dharamtolla St., Calcutta. Perm.— Do.	Mechanical Supervisor.	'I'
3195	Ghosh, Sunil Ranjan.	1926	Jr. Tech. Course (Jadavpur—'48)	Milling the parts of sewing machine.	Pres.—134, Babu Bagan Lane, P.O. Dhakuria, Distt. 24 Parganas. Perm.— Do.	...	'Un'
3196	Gokhale, Shri Krishna Ganesh.	1916	Dip. in Elec. & Mech. Engg. (Poona)	Supervision of factories.	Pres.— Ammunition Factory, Kirkee. Perm .—196/74, Sadashiv Peth, Tilak Rd., Poona.	Supervisor.	'G'
3197	Gopalacharlu, Dharmavam.	1918	Dip. Elec. & Mech. Engg. (Masulipatam)	Worked in various capacities mainly in erection of heavy machineries.	Pres.—Ministry of I.& S., No. 8, Ritherdon Rd., Vepery, Madras. Perm.— Do.	Examiner of Stores.	'G'
3198	Gosavi, Sakharam Damodar.	1903	Dip. in Elec. & Mech. Engg. (Poona)	Erection of electric machinery.	Pres.—4319, Damodar Nivas, Panchawati, Nasik City. Perm.— Do.	Assistant Engineer.	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3199	Goswami, Rabindra Nath.	1909	Dip. in Elec. and Mech. Engg. (Sibpur—'32)	15 years in supervision of wagon erection, designing and drawing of steel coach bodies etc.	Pres.—M/s Jessop & Co. Ltd., 93, Netaji Subhas Road, Calcutta. Perm.— Do.	Sr. Draftsman.	'I'
3200	Gulati, M.D. . .	1906	Dip. from Mech. Engg. Institute (Bombay)	25 years service in M.E.S. in various capacities.	Pres. C/o A.C. E's. Office, Kasauli. Perm.— Do.	S.D.O. E/M.	'G'
3201	Gupta, Amalendu Das.	1916	Jr. Tech. Course (Jadavpur—'40)	8 years in designing and preparation of various gauges.	Pres.—7-B, Ramkrishna Lane, Calcutta—3. Perm.— Do.	Draftsman.	'G'
3202	Gupta, Bimalendu .	1911	Jr. Tech. Course (Jadavpur—'31)	15 years in repairs and maintenance of heavy machineries and erection of motor generator sets.	Pres.—Entally Workshop Corporation, Calcutta. Perm.—70-A, Ballygunge Place, Calcutta.	Foreman. .	'G'
3203	Gupta, Hari Pada .	1908	Dip. Elec. & Mech. Engg. (Sibpur)	15½ years in different firms.	Pres.—41/1, Sree Ram Dhang Road, Salkea P.O., Howrah District. Perm.— Do.	Asstt. Works Manager.	'I'
3204	Gupta, Jyotsna Moy.	1929	Dip. Elec. & Mech. Engineering.	. .	Pres.—P. 143/1, Parasar Road, Calcutta. Perm.— Do.	. .	'Un'
3205	Gupta, Kidar Nath.	1907	Dip. Elec. & Mech. Engg. (Lahore—'27) Boiler Competency Certificate.	20 years in maintenance of different types of machineries, testing of precision tools, parachute components etc.	Pres.—T.D.E.S., Kanpur. Perm.—C/o Salig Ram Ghanshiam Dass, Sarrafs, Kachcha Bazar, Saddar, Ambala Cantt.	Sr. Scientific Assistant.	'G'
3206	Gupta, Lakshmi Narayan.	1911	Dip. Mech & Elec. Engg. (Gorakhpur) M.M.E.A. (India)	14 years in maintenance of sugar machinery and in draftsmanship.	Pres.—T.D.E.S., Kanpur. Perm.—74/89, Dhankutti, Kanpur.	Head Draftsman.	'G'
3207	Gupta, Ramesh Chandra.	1922	Dip. Elec. & Mech. Engineering. (Jadavpur—'47)	. .	Pres.—112, Russa Road, P.O. Kalighat, Calcutta. Perm.— Do.	Probationary Assistant.	'Un'
3208	Gupta, Subodh Kumar.	1920	Jr. Tech. Course (Jadavpur—'43)	Improvement of foundry products and inspection of chemical and physical castings.	Pres.—1/3, Fern Road, P.O. Ballygunge, Calcutta. Perm.— Do.	Assistant to Chief Works Inspector.	'I'
3209	Gurbaksh Singh .	1915	Dip. Elec. & Mech. Engineering. Machine Shop Engg. (C. & G. London)	Design and manufacture of mould equipment and workshop experience.	Pres.—National Physical Laboratory, C.S.I.R., University Buildings, Delhi. Perm.— Do.	Assistant Research Engineer.	'S.G'
3210	Gurcharan Sarup .	1912	Dip. Mech. & Elec. Engg. (Poona) M.M.E.A. (India)	13 years in ordnance factories mainly in supervision.	Pres.—S/o Balak Ram, Retd. Head Master, Vill. & P.O. Chiragh Delhi. Perm.— Do.	Chargeman.	'G'

ELECTRICAL & MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and permanent	Present occupation	Remarks
3211	Halder, Manas Ranjan.	1922	Dip. Course Elec. & Mech. Engg. (Jadavpur—'44)	4 years in teaching.	Pres.—1, Deshpriya Park East, P.O. Rash Behari Avenue, Calcutta 29. Perm.— Do.	Instructor.	'I'
3212	Hazra, Anujoy.	1921	Jr. Tech. Course (Jadavpur—'43)	Supervision of mechanical works and drawing.	Pres.—65/1, Natabarpal Road, Howrah. Perm.— Do.	. .	'Un'
3213	Iyer, Chamaraballi, Vaidyanatha Iyer Srinivasa.	1911	Dip. in Mech. & Elec. Engg. (Bangalore)	10 years of experience in operation, erection, maintenance and upkeep of water tube boilers working at high pressure.	Pres.—Jodi Chamarabalte Hatur Hobli, Kolar Taluk, Kolar, Mysore State. Perm.— Do.	Foreman	'I'
3214	Jain, Ram Sarup	1915	Elec. Engg. Practice (C. & G. London) S.D.O's Exam. in Elec. & Mech. Engg.	Generation, distribution and utilization of electric energy.	Pres.—C/o Garrison Engineer, Jullundur Cantt. Perm.— Do.	S.D.O.E/M.	'G'
3215	Jang Bahadur Singh.	1906	Mech. & Elec. Engg. Dip. (Moghalpura)	17 years in large scale electric supply undertakings, transmission, distribution etc.	Pres.—Central India Elec. Supply Co. Ltd., Katni. (C.P.) Perm.— Do.	Engineer In-charge.	'I'
3216	Joshi, Anant Dhondo.	1907	Dip. in Mech. & Elec. Engg. (Poona)	9 years in erection of electrical and mechanical machinery.	Pres.— Nasik-Deolali Electric Supply Co. Ltd., Nasik Road. Perm.— Do.	Engineer In-charge.	'I'
3217	Joshi, Dattatraya Manohar.	1905	Dip. in Mech. & Elec. Engg. (Poona)	Binocular repairs, turning and fitting diesel engine foundation work, electrical installations etc.	Pres.— Nasik-Deolali Electric Supply Co. Ltd., Nasik Road. Perm.— Do.	Service Supervisor.	'I'
3218	Joshi, Gangadhar Sadashiv.	1917	Licentiate in Elec. & Mech. Engg.	7 years in maintenance of mill machinery and drawing.	Pres.—C/o R.T. Deo, Pratap Mills, Amalner, E. Khandesh. Perm.— Do.	Asstt. Engr. E/M.	'I'
3219	Joshi, Madhav Ganesh.	1916	Dip. in Mech. and Elec. Engg.	10 years experience of working in ordnance factories in planning, erection and progress of machinery and plant and time study, rate fixing and material estimates.	Pres.— Ammunition Factory, Khamaria, Jubbulpore. Perm.—71/2, Birdwood Road, Range Hills, Kirkee, Poona 3.	Chargeman	'G'
3220	Joshi, Madhusudan Dhondo.	1902	Dip. in Elec. and Mech. Engg.	Operation work in an electric supply company.	Pres.—Poona Elec. Supply Co. Ltd., Poona. Perm.—125, Budhwar Peth, Poona 2.	Assistant Recording Station Supdt.	'I'
3221	Joshi, Vithal Vishnu.	1916	Dip. in Elec. and Mech. Engg.	Teaching.	Pres.— Elphinstone Technical High School, Bombay 1. Perm.—495, Shanwar Peth, Poona 2.	. .	'T'

ELECTRICAL & MECHANICAL ENGINEERS—Junior—Contd.

S. No. E	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3222	Kaka, Barjor Jehangirjee.	1912	L.E.E. (Bombay) L.M.E. (Bombay) Cert. Comp Boilers Act. (Bombay)	10 years in erection and construction of substations, repairs on transformers, motors etc. and maintenance of electrical installations.	Pres.—28, Maganlal Nagor, 4th Floor, Charni Road Junction, Grant Road, Bombay. Perm.— Do.	Engr., Tata Oil Mills.	'I'
3223	Kalupahana, Wimalananda.	1907	Licentiate in Mech. & Elec. Engg. (Benares)	Erection of sugar mill machinery and general workshop experience.	Pres.—Tata Oil Mills Co. Ltd., Bombay. Perm.—Sea View, Weligama, Ceylon.	Engr., Tata Oil Mills.	'I'
3224	Kapadia, Jehangir Dinshaw.	1912	Dip. in Elec. and Mech. Engineering.	10 years in supervision, construction and maintenance work in factories.	Pres.— Ammunition Factory, Kirkee. Perm.—No. 461, Elphinstone Road, Kirkee.	Chargeman.	'G'
3225	Kapur, Piare Lal .	1914	Cert. Engg. B Course (Lahore)	Operation of switch boards, meter testing and inspection of store.	Pres.—Office of the Dy. Director General (Inspection), I. & S., Shahjehan Road, Block No. 2, New Delhi. Perm.— Do.	Inspector of Stores (Engg.)	'G'
3226	Karmarkar, Hari Ramchandra.	1916	Dip. Elec. & Mech. Engg. (Poona)	. .	Pres.— Elphinstone Technical School, Bombay. Perm.—193, Shukrawar Peth, Poona 2.	Asstt. Engg. Supdt.	'G'
3227	Kartar Singh. .	1908	5 years Mech. and Elec. Engg. Diploma (Lahore)	Mainly on inspection of stores.	Pres.—Office of the Director General, Industries and Supplies, New Delhi. Perm.—15-D, Karol Bagh, Govt. Qrs., Delhi.	Asstt. Director Supplies.	'G'
3228	Kohli, S. L. . .	1907	Dip. Mech. and Elec. Engg. (Baroda) Elec. Engg. (C.&G., London) S.D.O. Course (Roorkee)	12 years of teaching experience.	Pres.—Jamsher, District Jullundur. Perm.— Do.	S. D. O., E/M in M.E.S.	'G'
3229	Kopahi, Rajnath .	1909	Dip. in Elec. & Mech. Engg. (Lahore—'30)	16 years in erection, maintenance and repairs of mill machinery and factories.	Pres.—P.O. Majitha, Distt. Amritsar. Perm.— Do.	. .	'Un'
3230	Kothari, Natvarlal Jadavray.	1898	Dip. Mech. and Elec. Engineering. M.M.E.A. (India)	25 years in maintenance of power plants and mill machinery.	Pres.— Mandavi's St., Sametshikher's Pole, Ahmedabad. Perm.— Do.	Chief Engr.	'I'
3231	Krishnamurthy, T.S.	1920	L.M.E. (Bangalore) L.E.E. (Bangalore)	7 years in template, layouts and fabrication of aircraft parts and major repairs of all types of military aircrafts.	Pres.—Hindustan Aircraft Ltd., Bangalore. Perm.—No. 7, I Cross Rd., Shankarapuram, Bangalore City.	Supervisor.	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Junior—Contd.

S. No. E	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3232	Krishnaswami, Natesa.	1907	Dip. Mech. & Elec. Engg. (Madras)	14 years in various capacities.	Pres.—Bombay Port Trust, Bombay. Perm.—4, Kamalabai Street, Thyagaraya Nagar, Madras.	Station Engr.	'G'
3233	Kulkarni, Anant Pandurang.	1918	Dip. Mech. & Elec. Engg. (Poona)	6 years in supervision of ordnance factories.	Pres.—Cooper Engineering Ltd., Satara Road. Perm.—Post Lengra, Distt. Satara, via Vita.	Draftsman.	'I'
3234	Kumar, Subodh Chandra.	1899	Dip. Elec. & Mech. Engg. (Benares)	In draftsmanship.	Pres.—Metal & Steel Factory, Ishapore, 24 Parganas. Perm.— Do.	Sr. Draftsman.	'G'
3235	Kumar, Virendra.	1914	Licentiate of Science of Engg. Dip. in Automobile Engg. (Dayalbagh)	5 years in various firms and 6 years in teaching of automobile engineering.	Pres.—Technical College, Dayalbagh, Agra. Perm.— Do.	Professor.	'T'
3236	Kunwar, Bahadur Lal.	1927	Dip. in Elec. & Mech. Engg. (Gorakhpur—'45)	Maintenance of sugar mill machinery.	Pres.—C/o Baboo Lal Srivastava, Retd. Forest Officer, Balsadan Bldgs., Mohalla Nahaspurwa, P.O. Gonda (Oudh) Perm.— Do.	Shift Engr.	'I'
3237	Lakshminarayana, N.	1920	L.M.E. (Bangalore) L.E.E. (Bangalore)	Mechanical testing and dairy engineering.	Pres.—Indian Dairy Research Institute, Bangalore. Perm.—S/o N. Venkataswamappa, Land holder, Church Road, Anekal.	Technical Assistant.	'G'
3238	Lal, Girja Shankar.	1914	Dip. in Elec. & Mech. Engg. (Gorakhpur)	12 years experience in sugar factory.	Pres.—Vill. Mahakharpur, P.O. Dhaughata, Basti Distt. Perm.— Do.	..	'I'
3239	Lanjekar, Sadanand Narayan.	1915	Dip. in Elec. & Mech. Engg. (Poona)	Erection, maintenance and repairs of generating sets, boilers, compressors etc. and planning of new factories, and increase of production.	Pres.—School & Industry, Satara City. Perm.—48, Bhawani Peth, Satara City.	Supdt.	'G'
3240	Lov, Shri Niwas.	1926	Dip. in Mech. & Elec. Engg. (Lahore)	..	Pres.—Daurala Sugar Works, Daurala. Perm.— Do.	Draftsman.	'I'
3241	Luhar, Raman Lal Motilal.	1916	D.M.E. (Baroda) D.E.E. (Baroda) A.M.M.E.A. (India)	Design and manufacture of machineries.	Pres. Jehangir Vakil Mills, Ahmedabad. Perm. Dariapur, Rupapari, Amblisheri 120, Ahmedabad.	Shift Engr.	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Junior —Contd.

S. No. E	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3242	Mahabale, Vinayak Vasudeo.	1914	Dip. in Mech. & Elec. Engineering. A.M.I.E.I.	Supervision, inspection and planning in an engineering firm.	Pres.—C/o Cooper Engineering Ltd., Satara Road. Perm.— Do.	Planning Officer.	'I'
3243	Mahadeo, Bodas Keshava.	1915	Dip. in Elec. & Mech. Engineering.	9 years experience in gauge and equipment drawings, machinery and plant layouts.	Pres.—Shaniwar Peth, House No. 495, Jamkhandikar's Wada, Poona City. Perm.— Do.	Sr. Draftsman.	'I'
3244	Maholay, Janki Prashad.	1914	Dip. in Elec. & Mech. Engg. (Poona)	In manufacture of drum and supervision in ordnance factories.	Pres.—C/o Mr. M. C. Bakshi, Mohan Kunj, Khandwa. (C.P.) Perm.— Do.	Asstt. Chief Examiner.	'G'
3245	Mahule, Dayashanker.	1916	Dip. in Elec. & Mech. Engg. (Nagpur)	3 years in machine drawing and 5 years in material estimates.	Pres.—Gun Carriage Factory, Jubbulpore. Perm.—333, Hanumantal, Behind Jain Temple, Jubbulpore.	Sr. Estimator.	'G'
3246	Maitra, Binay Bhushan.	1907	Dip. in Elec. & Mech. Engg. (Benares—'32) M.M.E.A. (India)	Working knowledge of sugar mills.	Pres.—4, Chowsathi Ghat, Bengali Tola, Benares City, U.P. Perm.— Do.	Assistant Engineer.	'I'
3247	Majumder, Jyotish Chandra.	1920	Jr. Tech. Course (Jadavpur—'43)	4 years in electrical and water supply construction work.	Pres.—28/4, Gariht Road, Ballygunj, Calcutta. Perm.— Do.	Supdt.	'G'
3248	Malhotra, Hari Chand.	1909	Mech. & Elec. Engg. 5 years Course (Lahore)	20 years in locomotive workshops and construction and repairs of boilers.	Pres.—Divisional Boiler Maker Chargeman, Engine Shed, E. P. Rly., Ludhiana. Perm.— Do.	Chargeman	'G'
3249	Malhotra, Harish Chandra	1915	Dip. in Mech. & Elec. Engg. (Lahore)	Supervision and testing of engineering stores.	Pres.—Ministry of I. & S., New Delhi. Perm.—107, Market Road, New Delhi.	Examiner of Stores.	'G'
3250	Malhotra, Hukam Chand.	1907	Mech. & Elec. Engg. (Lahore) Cert. Boilers Act.	Over 23 years experience in the inspection, repairs and construction of boilers.	Pres.—Divisional Boiler Maker Chargeman, Engine Shed, E. P. Rly., Ferozepur Cantt. Perm.— Do.	Chargeman.	'G'
3251	Malik, Kewal Krishna.	1907	Dip. in Elec. & Mech. Engg. (Benares)	17 years in general maintenance of H. T. & L. T. mains and sub-stations.	Pres.—Electrical Divn., C.P.W.D., New Delhi. Perm.— Do.	S. D. O.	'G'
3252	Mallik, Nityananda.	1924	Jr. Tech. Course (Jadavpur—'43)	Supervision and management. Manufacturing of house hold appliances.	Pres.—1. B., Peary Mohan Pal Lane, Calcutta 7. Perm.— Do.	Assistant Engineer.	'I'

LECTRICAL & MECHANICAL ENGINEERS—Junior—Contd.

No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3253	Mandal, Anadi Mohan.	1902	Dip. in Mech. & Elec. Engg. (Sibpur)	Erection and maintenance of diesel generators of various makes and general workshop machineries.	Pres.—Electrical Commissioner's Office, Simla. Perm.—C/o Durga Das Rakshit, P. O. Beldanga, Distt. Murshidabad, West Bengal.	Supervisor.	'G'
3254	Mandav, Amolak Ram.	1905	Dip. in Elec. & Mech. Engg. (Lahore)	19 years installation and maintenance of electrical and mechanical new plants.	Pres.—Garrison Engineer's Office, Ambala Cantt. Perm.—Mohalla Buddipipal, Moti Bazar, P. O. Phagwara, (Jullundur).	S. D. O., E/M.	'G'
3255	Mandavgane, Ramchandra Pandurang.	1906	Dip. in Elec. & Mech. Engineering.	Working in the electric supply company on operation, supervision of mains, maintenance etc.	Pres.—The Poona Electric Supply Co. Ltd., Poona. Perm.—157, Rasta Peth, Poona 2.	Supdt. (Mains)	'I'
3256	Mangal, Kishori Sharan.	1910	Dip. Mech. & Elec. Engg. (Kanpur)	15 years in erection and running of sugar factories and inspection of ordnance stores.	Pres.—T. D. E. W., Jubbulpore. Perm.—C/o B. Kunj Behari Lal Shivani, Gusaipura, Jhansi.	Chargeman.	'G'
3257	Mardhekar, Shivram Bhimrao.	1902	Dip. Elec. & Mech. Engineering.	Operation work in an electric supply company.	Pres.—Poona Elec. Supply Co. Ltd., Poona. Perm.—144, Shukrawar Peth, Poona 2.	Operator Grade. 1.	'I'
3258	Marshall, Patrick Edward Norman.	1914	Dip. Mech. & Elec. Engg (Jamalpur—'37)	In railway engineering.	Pres.—Bombay Port Trust, Rly., Bombay. Perm.—Block B. 3, Reynold's Road, Wadala, Bombay 15.	Asstt. Loco. Foreman.	'G'
3259	Mathur, Kailash Chandra.	1908	Dip. Elec. & Mech. Engineering. (Benares—'32) Cert. Boilers Engg.	Erection and maintenance of high and low tension electrical switch gears and remote control systems, installation and repairs of various types of transformers, motors etc.	Pres.—C/o Mr. Chhail Behari Lal, No. 3, Daryaganj, Chhail Behari Nivas, Delhi. Perm.— Do.	Shift Engr.	'G'
3260	Mathur, Mahabir Prasad.	1897	Dip. Elec. & Mech. Engg. M.M. E.A. (India)	Supervision and maintenance of power houses.	Pres.—H. & S. Factory, Kanpur. Perm.—Raj Bhawan, Hewett Road, Lucknow.	Foreman.	'G'
3261	Mazumdar, Binode Chandra.	1904	Dip. Elec. & Mech. Engg. (Benares) A.A.I.E.E. (U.S.A.)	17 years in refrigerating and air conditioning engineering works and administration.	Pres.—Office of the Disposals, I. & S. Deptt., Calcutta. Perm. —35, Lake Temple Road, Calcutta.	Dy. Director Disposals.	'G'

ELECTRICAL & MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3262	Mehrotra, Kedar Nath.	1896	Mech. Engg. (Kanpur) Elec. & Mech. Course (Lucknow)	26 years in various capacities in mills and factories.	Pres.—Govt. Harness & Saddlery Factory, Kanpur. Perm.— Do.	Foreman.	'G'
3263	Mehta, Kantilal Vrajlal.	1927	3 years Dip. in Elec. & Mech. Engg.	. .	Pres.—C/o United Traders, 467, Chira Bazar, Girgaum Road, Bombay. Perm.— Do.	Apprentice.	'A'
3264	Misra, Balibhadra Nath.	1918	Dip. Elec. & Mech. Engg. (Gorakhpur —'49)	Estimating and inspection of precision tools, instruments and gauges.	Pres.—T.D.E.S., Basti. Perm.—Baidauli, Bansi, Distt. Basti (U.P.).	T. D. E. S. Workshop I/C.	'G'
3265	Misra, Ram Samajh.	1901	Dip. in Elec. & Mech. Engg. (Lucknow—'21)	15 years in various factories and water works.	Pres.—Water Works, Agra. Perm.— Do.	Engineer.	'G'
3266	Mitra, Biswa Nath.	1923	Jr. Tech. Exam. (Jadavpur —'44)	3 years in teaching.	Pres.—Technical Training School, Kanchrapara. Perm.—8, Bharat Chandra Road, Calcutta.	. .	'Un'
3267	Mitra, Saradindu Kumar.	1925	Dip. Engg. (Jadavpur —'47)	Metal and brass casting.	Pres.—8-A/1, Rakhal Mukherjee Road, Calcutta. Perm.— Do.	. .	'Un'
3268	Monga, D. N.	1917	Dip. Elec. & Mech. Engg. (Lahore)	Supervision of workshops and teaching.	Pres.—H. M. I. S., "Shivaji", Lonavla. Perm.— Do.	Instructor, H. M. I. S.	'T'
3269	Mukerjee, Aditya Sadhan.	1906	Dip. Elec. & Mech. Engg. (Benares)	Worked in various capacities.	Pres.—Assam Oil Co., Digboi, Assam. Perm.— Adampur, Bhagalpur, Bihar.	Driller.	'I'
3270	Mukerji, Kali Das.	1922	Dip. Elec. & Mech. Engineering.	4 years as Draftsman.	Pres.—E. I. Rly. Loco. Workshop, Lucknow. Perm.—C/o S. C. Mukerjee, Sunderbagh, Lucknow.	Engg. Draftsman.	'G'
3271	Mukherjee, Deva Prosad.	1924	3 years Mech. & Elec. Course (Jadavpur —'45)	Inspection of workshops. Worked in aero-engines.	Pres.—45/1-A, Suri Lane, Calcutta. Perm.— Do.	Asstt. Works Foreman.	'I'
3272	Mukhopadhya, Sadhom Kumer.	1923	Jr. Tech. Course (Jadavpur —'43)	5 years in designing and production of gauges, press tools, figs and fixtures etc.	Pres.—2/68, Kankulia Road, P. O. Ballygunj, Calcutta. Perm.— Do.	Charge-hand.	'I'
3273	Mullik, Bhupendra Nath.	1902	Passed Elec. & Mech. Course (Jadavpur —'25)	18 years in installation of machine shop and machineries.	Pres.—Macneill & Co.'s Dockyard, Barisal Workshop, Barisal. Perm.— Do.	Workshop Foreman.	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3274	Munivenkatappa, M.	1917	Elec. & Mech. Engg. (Bangalore)	6 years in erection and operation side of machineries. Automobile engine overhauling.	Pres.—Hindustan Aircraft Factory, Bangalore. Perm.—No. 122, Gandhi Bazar, Basavangudi, Bangalore.	Supervisor.	'I'
3275	Musafir Ali	1914	Dip. in Elec. & Mech. Engg. (Gorakhpur)	7 years in draughtsmanship.	Pres.—M.&S. Factory, Ishapore. Perm.—Vill. Belawar, Post Rampur, Distt. Deoria, U. P.	Sr. Draftsman.	'G'
3276	Mushran, Someshwar Nath.	1917	Dip. Mech. & Elec. Engg. (Gorakhpur) M. M.E. A.	10 years in various capacities, mainly in supervision and precision work.	Pres.—T. D. E. S. Workshop, Kanpur. Perm.—C/o C. N. Mushran, Retd. Prosecuting Inspector, Panna Lall Park, Unao.	Chargeman.	'G'
3277	Nagarajan, T. K.	1900	Dip. in Mech. & Elec. Engg.	22 years technical engineering experience (electrical) in cordite factory.	Pres.—Cordite Factory, Aruvankadu. Perm.— Do.	Asstt. Foreman.	'G'
3278	Naha, Prafulla Kumar.	1903	Dip. in Elec. & Mech. Engg. (Benares)	8 years in operation and maintenance of thermal power station in cotton mills.	Pres.—73, Dinanath Sen Road, Gandaria. Perm.— Do.	Electrical Engineer.	'I'
3279	Nanak Prasad.	1915	Dip. Elec. & Mech. Engg. (Lucknow)	9 years in preparing drawings of tools, surveying of factories to determine the capacity for fabrication of engineering stores; and preparation of estimates etc.	Pres.—Office of the Regional Commissioner (Disposals), Department of I. & S., Civil Lines, Kanpur. Perm.—C/o B. Kalika Prasad, 2, Park Road, Kasmanda House, Lucknow.	Tech. Asstt.	'G'
3280	Nandi, Manindra Kumar.	1908	Dip. in Mech. & Elec. Engg. (Howrah)	Teaching and draughtsmanship.	Pres.—Assam Oil Co., Digboi, Assam. Perm.—C/o D. C. Dutt, P. 265/1, Rashbehari Avenue, Calcutta 29.	Engineer Incharge.	'I'
3281	Nath, Kamakhya Charan.	1920	Jr. Tech. Course in Elec. & Mech. Engg. (Jadavpur—'43)	4 years in all kinds of erection and maintenance work.	Pres.—17, Allenby Road, Calcutta. Perm.— Do.	Plant Erector.	'I'
3282	Natu, Keshav Govind.	1908	Dip. in Mech. & Elec. Engg.	Designing of jugs and fixtures, hardening of steels, manufacturing of tools, gauges and textile machinery parts.	Pres.— Ammunition Factory, Kirkee. Perm.—618, Sadashiv Peth, Poona 2.	Foreman.	'G'

ELECTRICAL & MECHANICAL ENGINEERS—Junior Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3283	Navalgund, Drishna Govinda Rao.	..	Dip. in Elec. & Mech. Engg. (Poona)	Experience of working in ordnance factories and management of a technical school.	Pres.—Northcote Tech. High School, Sholapur. Perm.—C/o N. K. Rotti, B. A., B. T., Kaladgi Galli, Hubli.	Asstt. Engr. Supdt.	'G'
3284	Nazir Ahmed.	1917	Dip. in Elec. & Mech. Engg. (Gorakhpur)	10 years in maintenance of sugar mill machinery and 6 years in supervision of factories.	Pres.—Ordnance Factory, Kanpur. Perm.—Vill. Harpur, P. O. Raghunathpur, Distt. Saran (Bihar).	Chargeman.	'G'
3285	Nigam, Gur Prasad.	[illegible]	Dip. in Elec. & Mech. Engg. A.M.I.S.E. M. M. E. A. (India)	18 years in repairs and maintenance of machinery in ordnance factories.	Pres.—H. & S. Factory, Kanpur. Perm.—Larmour Bagh, Cantt., Kanpur.	Asstt. Foreman.	'G
3286	Nigam, K. P.	1909	Dip. in Mech. & Elec. Engg. (Lucknow)	..	Pres.—Power House, Kanpur. Perm.— 104-A/236, Ram Bagh, Kanpur.	Apprentice.	'A'
3287	Nigam, Prabhu Dayal.	1910	Dip. Mech. & Elec. Engg. (Gorakhpur)	10 years of technical experience in ordnance factories.	Pres.—T. D. E. S., Kanpur. Perm.—107/154, Jawahar Nagar, Kanpur.	Sr. Scientific Assistant.	'G'
3288	Palnitkar, Chintaman Narhari.	1913	L.E.E. (Bombay) L.M.E. Hons. (Bombay)	Worked in different capacities in various workshops.	Pres.—The Tata Oil Mills Co. Ltd., Bombay. Perm.—Shree Ram Bhuvan, 84, Hindoo Colony, Dadar, Bombay.	Engineer.	'I'
3289	Pancholi, Nanalal Manishanker.	1925	Dip. Elec. & Mech. Engineering. M. M. E. A. (India)	Operation and maintenance of rolling mills, factories and workshops.	Pres.—C/o Chimanlal M. Pancholi, Sound Engr., Mane's Bungalow, Kurla, G. I. P. Rly. Perm.— Do.	..	'I'
3290	Pande, Shashi Bhooshan.	1921	Dip. Mech. & Elec. Engg. (Lucknow)	6 years of technical experience in ordnance factories.	Pres.—T.D.E.S., Kanpur. Perm.—49/75, Naughara, Kanpur.	Tech. Asstt.	'G'
3291	Pande, Shrikrishna Chandra.	1921	Dip. Elec. & Mech. Engineering. Elec. Engg. Practice. (C. & G., London) A.M.M.E.A. (India)	..	Pres.—C/o Syt. Nand Kumar Ji, Mohalla Khalisahat, Rae-Bareli. Perm.— Do.	..	'A'
3292	Panse, Shrikrishna Ganesh.	1916	Dip. Elec. & Mech. Engg. (Poona)	6 years in supervision and inspection of factories.	Pres.—Cooper Engineering Ltd., Satara Road. Perm.—525, Narayan Peth, Poona 2.	Inspector.	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3293	Parthasarthy, M. C.	1918	Dip. Mech. & Elec. Engg. (Bangalore)	11½ years working experience including project works and new constructions etc.	Pres.—H. A. Factory, Bangalore. Perm.—2128, IIX, Malleswaram P. O., Bangalore.	..	'I' 'I'
3294	Parvatikar, Pralhad Rangrao.	1917	Dip. Elec. & Mech. Engg. (Poona)	Electrical and mechanical jobs.	Pres.—C/o R. R. Parvatikar, B. E. (Civil), Bagalkot, (M. S. M. Rly.). Perm.— Do.	Electrical Assistant.	'G
3295	Pastakia, Keki Jalejar.	1916	L.M.E. (Bombay) B. E. E. (Bombay)	5 years in P. W. D.	Pres.—Gordhan Building, Proctor Street, Grant Road, Bombay. Perm.— Do.	Elec. Subordinate.	'G'
3296	Patel, Jayantilal Bhagwandas.	1914	Dip. Elec. & Mech. Engg. (Karachi)	Teaching.	Pres.—844 Bhaw's Pole, Raipur, Ahmedabad. Perm.— Do.	Jr. Lecturer.	'T'
3297	Patel, Rustom K. (Lt.).	1915	A.M.I.E.E. (London) A. M. I. E. (India) A.M. Tech. I. (G. B.)	Supervision and repairs of electricity generating equipment.	Pres.—19, Goal Mahal, Sleater Road, Bombay 7. Perm.— Do.	Electrical Officer in R.I.N.	'G'
3298	Patwardhan, Kashinath Gopal.	1920	Mech. & Elec. Course (Poona)	..	Pres.—Cooper Engg. Ltd., Satara Road. Perm.—Kesaba Peth, Phaltan State, Distt. Satara.	Draftsman ..	'I'
3299	Pitre, Bhalchandra Gadadhar.	1914	Dip. in Mech. & Elec. Engg. (Poona)	6 years in supervision and precision work etc. in various industries.	Pres.—Shree Jam Wire Products Co. Ltd., Jamnagar. Perm.—C/o S.G. Pitre, B.Sc., Manager, Rajya Vadya, Gune's Shahu Aryoushadhi Karkhana Ltd., Kolhapur.	Works Supdt.	'I'
3300	Pothen, K. I.	1911	L. M. E. (Madras) L. E. E. (Madras)	Worked in various concerns.	Pres.—Pazhyaparampil, Kandathil, Eruvallipara, Tiruvalla, Travancore. Perm.— Do.	Elec. Subordinate.	'G'
3301	Prabhu, P. S.	1907	Dip. in Elec. & Mech. Engg. (Benares)	12 years in maintenance of power house in electric supply companies.	Pres.—Cuttack Elec. Supply Co. Ltd., Cuttack. Perm.—C/o B. Hari Shenai Esq., Mining Hospital, Champion Reefs, K. G. F. (M. S. M. Rly.)	Power House Supdt.	'I'
3302	Prasad, Bansh Raj.	1905	Dip. Elec. & Mech. Engg. (Gorakhpur)	Worked in various sugar factories.	Pres.—I. K. Sugar Mills, Lakshmigunj, Dt. Deoria. Perm.—Vill. Malar (Puruapai), P. O. Pali, Distt. Deoria.	..	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3303	Radha Kishan	1910	L. M. E. (Benaras) L. E. E. (Benaras)	Testing of engineering stores.	Pres.—Office of Dy. D. G., Inspection, Block 2, Shahjahan Road, New Delhi. Perm.— Do.	Examiner of Stores (Engg.)	'G'
3304	Raghuber Dayal	..	Dip. in Elec. & Mech. Engg. (Roorkee)	Electrical supervision.	Pres.—C. P. W. D., Dhanbad, Bihar. Perm.—4, Mata Sundri Lane, New Delhi.	S.D.O. (Electrical).	'G'
3305	Raghubir Prasad	1919	Dip. Elec. & Mech. Engineering.	6 years in maintenance and operation of power houses and repairs of D. C. & A. C. motors of different sizes etc.	Pres.—The Indian Turpentine & Rosin Co. Ltd., Chutter Buck Ganj, Bareilly. Perm.— Do.	Shift Engr.	'I'
3306	Raghunathrao, Phatak Dinker.	1914	Dip. Mech. Engg. (Baroda) Proficiency Engrs. Exam. (Bombay Boilers Act) E. E. Practice (C. & G., London)	Erection and maintenance of electric supply engines.	Pres.—C/o M/s B. O. Ghodke & Bros., Krishnapur, Old Hubli. Perm.— Do.	Chief Engr.	'I'
3307	Raizada, Vishnu Kirpal.	1924	Dip. Elec. & Mech. Engg. (Lucknow—'44)	..	Pres.—Daurala Sugar Works, Daurala. Perm.—15, Raizadgan Street, Meerut City.	Draftsman	'I'
3308	Ram Dhari Singh.	1921	Mech. & Elec. Engg. Diploma. A.M.M.E.A. (India)	9 years in planning and estimating in various workshops of T. D. E. S.	Pres.—T. D. E. S., Kanpur. Perm.—Vill. Ropan Chupra, P. O. Lar, Dt. Deoria.	Sr. Scientific Assistant.	'G'
3309	Ram Shankar Singh.	1916	Dip. Mech. & Elec. Engg. (Lahore)	In draftsmanship and maintenance of boilers.	Pres.—I. K. Sugar Mills Ltd., P. O. Lakshmiganj, Distt. Deoria. Perm.— Do.	Shift Engr.	'I'
3310	Randeva, Kidar Nath.	1915	Dip. Mech. & Elec. Engg. (Lahore)	11 years in I. E. M. E.	Pres.—T. D. E. V., Ahmednagar, Deccan. Perm.— Do.	Subedar (Workshops).	'G'
3311	Rao, Trikanad Dinkar.	1906	Dip. Mech. Engg. (Burma) Mech. & Elec. Course (Burma) Elec. Supervisor's Certificate.	17 years in installation and maintenance of electrical and mechanical machinery.	Pres.—C/o M. B. Rao, Shivaji Park, Road No. 2, "Sashi Kunj", P. O. Cadell Road, Dadar, Bombay. Perm.— Do.	Foreman	'G'
3312	Raye, Smritish Chandra.	1912	Dip. Mech. & Elec. Engg.	8 years in equipment drawings.	Pres.—C/o T.D.E. (W), G. C. Fy., Jubbulpur. Perm.— Do.	Asstt. Foreman.	'G'
3313	Roy, Anil Baran	1921	Jr. Tech. Course (Jadavpur—'44)	Manufacture of steam, gas and water fitting.	Pres.—C/o Das & Co., 60, Shikdar Bagan Street, Calcutta. Perm.— Do.	..	'Un'

ELECTRICAL & MECHANICAL ENGINEERS—Junior—Contd.

No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3314	Roy, Narendra Nath.	1907	Dip. Mech. & Elec. Engg. (Sibpore)	14 years in ordnance factories, mainly on inspection, designing and maintenance of stores.	Pres.—T. D. E. (W.), Jubbulpore. Perm.— C/o Nritya Gopal Roy, P. O. Kushtia, Distt. Nadia.	Foreman.	'G'
3315	Roy, Ram Ranjan .	1922	Dip. Mech. & Elec. Engineering.	..	Pres.—C/o Sj. Satya Ranjan Roy, Farm Supdt., Govt. Agriculture Farm, P. O. Chinsura, Hooghly. Perm.— Do.	..	'Un
3316	Roy Choudhury, Krishna Lal.	1924	3 years Elec. & Mech. Course (Jadavpore—'45)	Designing and planning of electrical works.	Pres.—C/o Electrical Engr., Fertilizer Factory, Electrical Division, Sindiri, Pathardih. Perm.— Do.	Head Draftsman.	'G'
3317	Sachdev, Girdharilal.	1907	Dip. Elec. & Mech. Engg. (Lahore)	Experience of diesel oil and steam excavators in ginning, cotton and sugar factories.	Pres.—C/o The Punjab Sugar Mills Co. Ltd., Ghughli (R.S.), Distt. Gorakhpur (U. P.). Perm.— Do.	Asstt. Chief Engineer.	'I'
3318	Saha, Broja Lal.	1906	Mech. & Elec. Engg. (Jadavpur—'26)	19 years in erection of power plants, jute and textile machineries.	Pres.—Budge Budge Jute Mills, Budge Budge, 24 Parganas. Perm.— Do.	Assistant Engineer.	'I'
3319	Saha, Sunil Kumar.	1925	Jr. Tech. Course (Jadavpur—'44)	4 years in supervision and manufacture of castings and sheet metal apparatus.	Pres.— Bagbazar, Chandernagore. Perm.— Do.	Assistant Engineer.	'G'
3320	Sahai, Halwant .	1904	Dip. Mech. & Elec. Engg. (Gorakhpur—'29)	Worked in many sugar mills.	Pres.—Vill. Pindari, P.O. Haldi, Distt. Ballia, U. P. Perm.— Do.	..	'I'
3321	Saksena, Raja Baboo	1914	Dip. Mech. & Elec. Engg. (Kanpur—'33)	14 years in various capacities.	Pres.—T.D.E.S., Kanpur. Perm.—C/o Bhagwant Medical Hall, Ram Narain Bazar, Kanpur.	..	'G'
3322	Sant, Narahar Shridhar.	1913	Dip. Mech. & Elec. Engg. (Poona)	10 years in supervision of a factory.	Pres.—Laxmi Niwas, Model Co-operative Housing Society, Poona 5. Perm.— Do.	Supervisor .	'G'
3323	Sanyal, Aurobindra.	1916	Jr. Tech. Course (Jadavpur—'37)	Designing works and inspection of armaments.	Pres.—C/o Assistant S. D. (W.), Ordnance Factory, Kanpur, U. P. Perm.— Do.	Supervisor .	'G

ELECTRICAL & MECHANICAL ENGINEERS—Junior— Contd

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remark
3324	Saran, Behari Lal .	1902	L.M.E. (Benares) L.E.E. (Benares)	15 years in erection, maintenance and running of thermal power stations and 6 years in general maintenance of mains and sub-stations in ordnance factories.	Pres.—Ordnance Factory, Dehra Dun. Perm.—C/o Brij Behari Lal, Accountant General, Ramnagar, Benares State.	Asstt. Foreman.	'G'
3325	Sarkar, Benukar .	1917	Jr. Tech. Course (Jadavpur—'39)	Mechanical inspection and fitting.	Pres.—Vill. Gohaliara, P.O. Tantipara, Distt. Birbhum. Perm.— Do.	..	'Un'
3326	Sarkar, Himangshu Mohan.	1903	Dip. Mech. & Elec. Engg. (Benares)	Erection of electric plants in various collieries.	Pres.—Deulbera Colliery, Talcher. Perm.—Hirapur, P. O. Dhanbad.	Sr. Foreman.	'I'
3327	Sarkar, Nabin Krishna.	1923	Dip. Mech. & Elec. Engg. (Jadavpur—'47)	..	Pres.—C/o Sj. Gopal Chandra Sarkar, Postal Colony, Garfa, P. O. Jadavpur College. Perm.— Do.	..	'Un'
3328	Sen, Baidya Nath .	1920	Jr. Tech. Exam. (Jadavpur—'40)	8 years in installation and maintenance of plants and machineries; and workshop administration.	Pres.—C/o Godfrey Phillips (India) Ltd., Chakala, Andheri, Bombay. Perm.— Do.	Production Engineer.	'I'
3329	Sen, Biswanath .	1923	Jr. Tech. Exam. (Jadavpur—'42)	6 years in operation and maintenance of heavy duty overhead cranes and industrial motors.	Pres.—Sircar Building, P. O. Sakchi, Jamshedpur. Perm.— Do.	Electrician.	'I'
3330	Sen, Manick Lal .	1904	Dip. Mech. & Elec. Engineering.	15 years in drawing.	Pres.—Calcutta Port Commissioners, 8, Garden Reach Road, Kidderpore, Calcutta. Perm.— Do.	Draftsman.	'G'
3331	Sen, Nilendra Nath.	1925	Dip. Mech. & Elec. Engineering (Jadavpur—'44)	3 years in erection and maintenance of electrical machinery.	Pres.—33/1, Creek Row, Calcutta. Perm.— Do.	Sectional Officer.	'G'
3332	Sen, P. K. .	1916	Cert. in Elec. & Mech. Engg. (Bengal)	Experience in testing textiles in the laboratories of T.D.E.S.	Pres.—T.D.E.S., Kanpur. Perm.—114, Lukugunj Allahabad, U.P.	Jr. Scientific Assistant.	'G'
3333	Sen, Subodh Coomer.	1924	Jr. Tech. Course (Jadavpur—'43)	4 years in supervision of workshops.	Pres.—145, Nayabaste Road, Dum Dum Cantt. Perm.— Do.	Supervisor.	'I'
3334	Sen, Sukhendra Mohan.	1906	Jr. Tech. Course (Jadavpur—'2)	18 years erection, operation and maintenance of sub-station, mill motors and repairing of plants.	Pres.—Qr. J. B. 19/1, P. O. Burnpur, *via* Asansol. Perm.— Do.	Shift Foreman.	'I'

ELECTRICAL & MECHANICAL ENGINEERS—Junior— Contd.

No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3335	Sen Gupta, Hari Pada.	1924	Dip. Course in Mech. & Elec. Engg. (Jadavpur—'47)	. .	Pres.—27, Barrackpore Trunk Road, Baranagore, 24 Parganas. Perm.— Do.	. .	'Un'
3336	Sen Gupta, Saradindu.	1925	Tech. Course (Jadavpur)	Supervision of motor repairing works.	Pres.—14, Jhamapukur Lane, P.O. Calcutta 9. Perm.— Do.	Supervisor.	'I'
3337	Sethi, Jagan Nath.	1915	Dip. Mech. & Elec. Engineering. A.M.I.S.E.	In overhauling and general repairs of diesel machinery and engineering equipments.	Pres.—Station Workshop, I.E.M.E., Lucknow. Perm.— Do.	Civilian Workshop Supervisor.	'G'
3338	Sett, Chittaranjan	1921	Jr. Tech. Course (Jadavpur—'42)	5 years in supervision of stores and maintenance of jute mill machinery.	Pres.—Sree Mohadeo Jute Mills, Howrah. Perm.—Vill. Dharsha, P. O. Santragachi. Distt. Howrah.	. .	'Un
3339	Shah, Girdharilal Balvantlal.	1922	Dip. Elec. & Mech. Engg.	Maintenance of electrical installations and other machineries, designing and estimating of cupolas, block making machines etc.	Pres.—Khattalavada, Station Sanjan, Distt. Thana, Bombay Province. Perm.— Do.	Assistant Engineer.	'I'
3340	Shamanna, N.	1909	L.M.E. (Bangalore—'30) L.E.E. (Bangalore—'31)	10 years in maintenance and operation of pumps, oil engines etc. and 5 years in supervision of electrical machinery.	Pres.—Electrical Section, Mysore Paper Mills, Bhadravati. Perm.— Do.	Supervisor.	'I'
3341	Sharma, Gian Chand.	1922	Dip. Elec. & Mech. Engg. (Lahore)	4 years in supervision and drawing.	Pres.—Central Electricity Commissioner's Office, Simla. Perm.—No. 13, Nabha Estate, Simla.	Junior Draftsman.	'G'
3342	Sharma, Sunder Lal.	1910	Dip. Mech. & Elec. Engineering.	8 years in maintenance of steam plants and power house engines.	Pres.—C/o Garrison Engineer, Ambala. Perm.— Do.	Garrison Engineer.	'I'
3343	Shinghal, Rup Singh.	1916	Dip. Elec. & Mech. Engg. (Lucknow) Inter Grade Elec. Engg. Cert. (C. & G., London)	Erection and maintenance of paper mills, water supply and electrical installations.	Pres.—C/o M/s Shiam Lal Chandulal, Nai Basti Street, Pahari Dhiraj, Delhi. Perm.— Do.	Managing Director.	'I'
3344	Shingne, Dattaray Vinayak.	1919	Dip. Mech. & Elec. Engg. (Poona)	In drafting and designing.	Pres.—Cooper Engineering Ltd., Satra Road. Perm.—1529, Shingne Lane, Poona.	Chief Draftsman.	'I'
3345	Shivnekar, Vinayak Govind.	1917	Dip. Mech. & Elec. Engg. (Poona—'40)	4 years in supervision of an ammunition factory.	Pres.— Ammunition Factory, Kirkee. Perm.—117, Budhwarpeth, Poona 2.	Supervisor.	'G'

ELECTRICAL & MECHANICAL ENGINEERS—Junior— Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Re- mark
3346	Shukla, Rajendra Nath.	1917	Dip. Elec. & Mech. Engg. (Gorakhpur)	. .	Pres.—Vill. Kapia Shukla, P. O. Bansi, Distt. Basti, U. P. Perm.— Do.	Shift Engr.	'I'
3347	Siddha, Keshav Ekanath.	1919	Dip. Mech. & Elec. Engg. (Poona—'43)	5 years in draftsmanship.	Pres.—CooperEngineering Ltd., Satara Road. Perm.—779, Shukrawar Peth, Poona.	Draftsman.	'I'
3348	Sinha, Rajendra Prasad.	1912	Dip. Mech. & Elec. Engineering.	Worked in sugar mills	Pres.—Aluminium Corporation of India, Asansol. Perm.—Vill. Dihrampur, P. O. Panchobh, Distt. Darbhanga.	Incharge.	'I'
3349	Sinha, Sushil Kumar.	1923	Dip. Mech. & Elec. Engg. (Jadavpur)	2 years in supervision of pumps and electric motor production.	Pres.— 12/4, Hazra Lane, Calcutta—29. Perm.— Do.	Supervisor.	'I'
3350	Sircar, Rabindra Nath.	1926	Dip. Mech. & Elec. Engg. (Jadavpur—'42)	. .	Pres.—153/3-C, Upper Circular Road, Beadon Street P. O., Calcutta 6. Perm.— Do.	. .	'Un'
3351	Sircar, Ramesh Chandra.	1926	Jr. Tech. Course (Jadavpur—'43)	Refrigeration engineering.	Pres.— 5/2/D, Panditya Road, Ballygunj, Calcutta. Perm.— Do.	Supervisor Foreman.	'I'
3352	Sircar, Sudhir Ranjan.	1905	Dip. Mech. & Elec. Engg. (Bengal)	Maintenance of power plant and workshop machineries.	Pres.— Ordnance Clothing Factory, Shahjahanpur. Perm.— Do.	Foreman.	'G
3353	Sobti, Ram Lall	1914	Dip. Mech. & Elec. Engg. (Lahore)	8 years in ordnance factories, mainly in erection and electrical maintenance.	Pres.— C/o H.C. Ghose, I.O.S., 78, The Park, Ishapore, (W. Bengal). Perm.— Do.	Foreman.	'G'
3354	Srivastava, D. N.	1901	Mech. & Elec. Engg. 5 years Course (Lucknow)	22 years in pipe line and electric light inspections and 7 years in supervision of water works.	Pres.— Municipal Board, Benares. Perm.—47, Kamcha, Vivekanand Road, Benares, U. P.	Engineer II Grade.	'G'
3355	Srivastava, Jugal Kishor Lall.	1905	Dip. Mech. & Elec. Engg. (Gorakhpur)	20 years in cotton mills and sugar factories.	Pres.—Vill. Semri, P.O. Itwa, Distt. Basti. Perm.— Do.	. .	'I'
3356	Srivastava, Jyoti Prakash.	1922	Dip. Elec. & Mech. Engineering.	Timber technology, Brushware.	Pres.— C/o B. Jagat Sahai Srivastava, Advocate, Hardoi, U. P. Perm.— Do.	Chief Engr.	'G
3357	Sundram, P. N.	1900	Dip Elec. & Mech. Engg. (Benares)	21 years technical engineering experience and repairing electric apparatus.	Pres.— Cordite Factory, Aruvankadu. Perm.— Do.	Foreman.	'G

ELECTRICAL & MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3358	Sura jPa Singh.	1912	Dip. Elec. & Mech. Engg. (Gorakhpur)	Supervision of water works.	Pres.— Ordnance Clothing Factory, Shahjahanpur. Perm.— Do.	Supervisor	'G'
3359	Syne, Gopal Chandra.	1901	Dip. Mech. & Elec. Engg. (Lucknow)	25 years in various departments of H. & S. Factory, specialized in rate fixing and survey of textiles.	Pres..—No. 7, H & S. Factory Quarter, Bhagwatdas Ghat, Kanpur. Perm.— Do.	Foreman.	'G'
3360	Talegaonkar, Dagadoo Chhaganrao.	1906	Dip. Mech. & Elec. Engineering.	19 years in designing of tools and jig-fixture and gauges of Cartridge S. A. Case.	Pres.— Ammunition Factory, Kirkee. Perm.—Factory Quarters, 653, Park Road, Kirkee.	Asstt. Foreman.	'G'
3361	Tandon, Harish Chandra.	1912	A Class Course Elec. & Mech. Engg. (Lahore)	6 years in an electric supply company and 6 years in inspection stores.	Pres.— Directorate General of I. & S., Block No. 2, Shahjahan Road, New Delhi. Perm.— Do.	Asstt. Inspecting Officer.	'G'
3362	Thaker, Brij Nath.	1916	Dip. Elec. & Mech. Engg. (Lucknow)	Technical supervision in ordnance factories.	Pres.—Ordnance Factory, Kanpur. Perm.—C/o Dr. V. Thaker, 8/23, Arya Nagar, Kanpur.	Chargeman	'G'
3363	Thakur, Gajender Singh.	1904	Dip. Mech. & Elec. Engg. (Lahore) Cert. Boiler Act (Punjab) Elec. Supervisor Cert. (Punjab)	Worked in different capacities in electric supply companies and water works.	Pres.—Water Works, Ludhiana. Perm.—College Road, Ludhiana.	Supdt. Water Works.	'G'
3364	Thakur, Sangram Singh.	1913	A Class Course Elec. & Mech. Engg. (Lahore)	Worked in various concerns.	Pres.—C/o Dy. Director General (Inspection), Shahjahan Road, New Delhi. Perm.— Do.	..	'G'
3365	Tilak, Digambar Keshav.	1913	Dip. Elec. & Mech. Engg. (Poona)	Teaching.	Pres.—Northcote Technical High School, Sholapur. Perm.—C/o G. N. Dikshit, 113, Shanwar Peth, Poona 2.	Engineering Supdt.	'G'
3366	Tiwari, Shri Govind.	1923	Mech. & Elec. Engg. (Gorakhpur) Dip. Elec. Engg. (C. & G., London)	..	Pres.—Ordnance Factory, Kanpur. Perm.—Vill. Mavaia, Post Chilh, Mirzapur.	Supervisor	'G'
3367	Trikha, Som Nath.	1908	Licentiate in Elec. & Mech. Engg. (Benares)	18 years in drawing and teaching.	Pres.—Delhi Polytechnic, Delhi. Perm.—House No. RP-99, Near Sikh Missionary College, Abadi Ranjitpura, P. O. Khalsa College, Amritsar.	Lecturer.	'T'

ELECTRICAL & MECHANICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3368	Tripathi, Sheo Prasad.	1919	Dip. Elec. & Mech. Engg. (Gorakhpur) A.M.M.E.A. (India)	Inspection of guages.	Pres.—Elec. Supply Corporation Ltd., Kanpur. Perm.—Vill. Kharchaula, P. C. Bansi, Distt. Basti, U. P.	Jr. Scientific Assistant.	'G'
3369	Uppal, Jogindar Singh.	1925	B Class Course (Lahore)	..	Pres.—C. P. W. D., New Delhi. Perm.—B. 4/24, Lodhi Road, New Delhi.	Elec. Subordinate	'G'
3370	Vaidya, Shantaram Amrutrao.	1916	L.M.E. (Bombay) L.E.E. (Bombay)	..	Pres.— Ammunition Factory, Kirkee. Perm.—1187/25, Pharsi Blocks, Ghole Road, Shivaji Nagar, Poona—5.	..	'G'
3371	Varma, Mul Raj	1919	Dip. Mech. & Elec. Engg. (Poona) Elec. Engg. Practice (C. & G., London)	6 years in general electrical engineering.	Pres.—C/o Garrison Engineer, Jullundur Cantt. Perm.— Do.	S.D.O., E M.	'G'
3372	Vishwanathan, K. S.	1921	L.M.E. Cert. Elec. Engg. (C. & G., London)	5 years as supervisor	Pres.—C/o K. S. Kupuswamy Iyer, Accountant Union Com., Mount Road, Madras. Perm.— Do.	Supervisor, Metal Steel Factory.	'I'
3373	Voller, C. R.		Dip. Elec. & Mech. (Poona)	11 years in electrical and mechanical engineering as applied to mines.	Pres.—Giridih. Perm.— Do.	Elec. & Mech. Engineer.	'G'
3374	Zanker, Jauadhan Nilkanth.	1905	Mech. & Elec. Engg. (Poona)	Supervision of mains construction in an electric supply company.	Pres.—Poona Electric Supply Co., Poona. Perm.—205, Main Street, Poona 1.	Supervisor.	'I'

CHEMICAL ENGINEERS—Senior

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3375	Agshikar, Bhalchandra Marto.	1913	B. Sc. (Bombay) B. Sc. Tech. Chem. Engg. (Bombay)	6 years in various firms as chemical engineer and 4 years in teaching.	Pres.—Department of Chemical Technology, University of Bombay, Bombay. Perm.–Nova-Goa, Goa.	Singhanese Demonstrator.	'T'
3376	Bandopadhyay, Bhalanath.	1926	B.Ch.E. (Jadavpur)	..	Pres.—15/3, P. N. Kullie Rd., Kalighat P. O., Calcutta 26. Perm.— Do.	..	'Un'
3377	Banerjee, Satinath.	1923	B.Ch.E. (Jadavpur '46)	..	Pres.—18/67, Dover Lane, Ballygunge 29. Perm.— Do.	Asstt. Examiner of Patents.	'G'
3378	Banerji, Dilip Kumar.	1923	B.Ch.E. (Jadavpur—'46)	2 years in designing, erection and maintenance of refrigerator and air conditioning plants.	Pres.—Air Conditioning Deptt., Volkart Brothers, Calcutta. Perm.—Asstt. Engr., Ranjan Lodge, 10, Raja Basanta Roy Road, Kalighat, Calcutta.	Asstt. Engr.	'I'
3379	Basu, Amal Kumar.	1923	B.Ch.E. (Jadavpur—'46)	2 years in designing, construction and erection of machineries and layout and planning of chemical industries.	Pres.—The Alkali and Chemical Corporation of India Ltd., Rishra. Perm.—36/S, Russa Road, Calcutta 26.	Draughtsman.	'I'
3380	Basu, Subhas.	1927	B.Ch.E. (Jadavpur—'47)	Design and fabrication of a steam tank and autoclave.	Pres.—2/E, Brindaban Pal Lane, Calcutta—4. Perm.— Do.	Probationer.	'A'
3381	Belokar, Govind Keshav.	1906	B. Sc. (Bombay) B.Sc. Tech. Chem. Engg. (Bombay—'37)	Analytical work and teaching.	Pres.—Deptt. of Chemical Technology, Matunga Road, Bombay 19. Perm— Do.	Research Chemist.	'S.G'
3382	Bhowmik, Nirmalendu.	1922	B. Ch. E. (Jadavpur—'47)	2 years in factory supervision and laboratory work mainly on fat hardening and refining (vegetable ghee).	Pres.—12, Swinhoe Street, Ballygunge, Calcutta. Perm.— Do.	Shift Incharge.	'I'
3383	Broughton, C. C. M.		B.Sc. (Lond.) A.M.I. Chem. E.	22 years experience in the manufacture of explosives and ammunition including all intermediate products.	Pres.— Ammunition Factory, Kirkee. Perm.— Do.	Supdt.	'G'
3384	Chakraborty, Nitish Chandra.	1923	B.Ch.E. (Jadavpur '45)	Teaching.	Pres.—22/1-E, Dixon Lane, P. O. Entally, Calcutta. Perm.— Do.	Instructor.	'T'

CHEMICAL ENGINEERS—Senior— Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3385	Chatterjee, Ajit Kumar.	1922	B. Ch. E. (Jadavpur—'47)	Soap manufacture by modern process and of waterproofing paints and varnishes.	Pres.—25, Panditya Place, Calcutta 29. Perm.— Do.	Tech. Asstt.	'I'
3386	Chatterjee, Hirendra Nath.	1920	B. Ch. E. (Jadavdur—'45)	Machinery maintenance and production of water proof materials.	Pres.—86/G, Manoharpukur Road, Calcutta 29. Perm.— Do.	..	'Un'
3387	Chatterjee, Kisori Mohan.	1915	B.Sc. (Calcutta) B. Ch. E. (Jadavpur)	Analytical works.	Pres.—Govt. Test House, Alipore, Calcutta. Perm.—55/1/1, Turf Road, Bhowanipore, Calcutta—25.	Chem. Asstt.	'G'
3388	Chatterjee, Sachipati.	1924	B. Ch. E. (Jadavpur—'47)	..	Pres.—3-A, Hidaram Banerjee Lane, Calcutta 12. Perm.— Do.	..	,Un'
3389	Dalal, Natverlal Manilal.	1912	B.Sc. B.Sc. Tech. Chem. Engg. M.Sc. Chem. Engg. (Bombay)	10 years in design and fabrication of chemical engineering plants and production of motor fuel, diesel oil etc. from vegetable oils.	Pres.—Indian Commercial Co. Ltd., Bombay. Perm.—Nagar Nivas, Nehru Road, Vile-Parle (East), Bombay 24.	..	'I'
3390	Das, Ranendra Nath.	1918	B. Ch. E. (Jadavpur)	Supervision, erection and maintenance of chemical plants. Electro-plating.	Pres.—Ordnance Factory, Kanpur. Perm-194, Lansdowne Road, Calcutta.	Supervisor	'G'
3391	Das, Sankar Prasad.	1923	B. Ch. E. (Jadavpur—'45)	Supervison and analytical works.	Pres.—12, Dover Road, Ballygunge, Calcutta. Perm.— Do.	Chem. Works, Manager.	'I'
3392	Das Gupta, Chitta Ranjan.	1924	B. Ch. E. (Jadavpur—'47)	Preparation of storage battery casing and gas works operations.	Pres.—3, Dr. Kedar Banerjee Lane, Kusum Kutir, P.O. Dhakuria, South Calcutta. Perm.— Do.	..	,Un
3393	Datta, Ananta Kumar.	1917	B. Ch. E. (Jadavpur—'46)	7½ years in analytical work mainly on shellac and oils.	Pres.—17, Rajkumar Mukherjee Road, P. O. Baranagore, Dt. 24 Parganas. Perm.— Do.	Chemist.	'I'
3394	De, Basanta Chandra.	1921	B.Sc. (Cal.—'42) B. Ch. E. (Jadavpur—'46)	Factory production.	Pres.—40/1, Banamali Sirkar Street, Calcutta—5. Perm.— Do.	Industrial Chemist	,I'
3395	Dube, Birendra Kumar.	1919	B. Ch. E. (Jadavpur—'46)	Commercial bleaching of Tussah silk.	Pres.—P. O. Krishnagar, Dist. Nadia, West Bengal. Perm.— Do.	..	'Un'

HEMICAL ENGINEERS—Senior—Contd.

No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3396	Ghosh, Arun Krishna.	1922	B. Ch. E. (Jadavpur)	Designing, erection and maintenance of machineries and analytical work.	Pres.—94/B, Garpar Road, Calcutta. Perm.— Do.	Chemist.	'I'
3397	Ghosh, Siddhartha .	1921	B. Ch. F. (Jadavpur —'46)	3 years experience in analysis of soap and oils and various colour glaze composition for porcelain.	Pres.—Electro Chemical Industries, 9, Jogesh Mitter Road, Calcutta 25. Perm.— Do.	Chemical Engineer and Works Manager.	'I'
3398	Gill, Kartar Singh .	1906	B.Sc. Engg. (U.S.A.) M.Sc. Chem. Engg. (Mich., U.S.A.) M.Sc., Civil Engg. (U.S.A)	Carried out research relating to starch industry.	Pres.—C/o G. S. Sant, 'Sant Villa' Grand Trunk Road, P. O. Khalsa College, Amritsar. Perm.— Do.	In charge Research Development.	'I'
3399	Goswami, Madhusudan.	1920	M.Sc. Chemistry. (Dacca) A.I.I.Sc. Chemical Engg. (Bangalore)	Research on mechanism of gas reactions.	Pres.—Chemical Engineering Section, Indian Institute of Science, P. O. Malleswaram, Bangalore. Perm.— Do.	..	'Un'
3400	Guruswamy, S.	1921	M.Sc. (Bombay—'42) Ph. D. (Bombay—'44) M.S. (U.S.A.—'47)	Investigations in the field of Colloidal Chemistry and on the basic mechanism of the ignition and explosions of dust in coal mines.	Pres.—C/o Dr. R. Venkateswaran, 2, Lodi Road, New Delhi. Perm.— Do.	Sr. Scientific Officer.	'S.G'
3401	Kane, Gangadhar Dinker.	1909	M.Sc. Chem. Engg. (Ohio—'40)	Research on catalytic reactions and teaching. Erection work of a distillery machinery.	Pres.—Department of Chemical Technology, Bombay—19. Perm.—230/231, Shukrawar, Poona—2.	Demonstrator.	'T'
3402	Kanga, Maneck Pestonjee.	1904	B.Sc. (Bombay) M.Sc. Chem. Engg. (M.I.T., U.S.A.) M.Sc. Fuel & Gas Engg. (M.I.T.—U.S.A.)	Varied knowledge and experience of different types of industries. Fuel economy problems and supervision of chemical plants.	Pres.—25, Nepean Sea Road, Malabar Hill, Bombay—6. Perm.— Do.	Director of Industries.	'G'
3403	Kenkre, R. S.	1917	B.Sc. Tech. Chem. Engg. (Bombay—'42) M.S. (Illinois—'48)	Teaching and research experience on catal tic reactions.	..	..	..
3404	Khandke, Dwarkanath Mukundrao.	1913	Dip. Sugar Tech. M.S. Chem. Fngg. (Lausiane—'40)	Sales and executive work.	Pres.—32, Walkeshwar Road, Bombay 6. Perm.— Do.	Executive Assistant.	'I'
3405	Kohli, S. T.	1900	M.Sc. (Punjab—'21) Ph. D. (London—'30)	Teaching of chemical engineering.	Pres.—N. 3, Polo Grounds, Roorkee, U.P. Perm.— Do.	Professor.	'I'

CHEMICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and Professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Re-marks
3406	Kuloor, Narasing Rao. (Dr.)	1917	B.Sc. Tech. (Bombay) D.I.C. (London) Ph.D. Chem. Engg. (London)	Research and production of chemicals.	Pres.—Shri Ram Institute for Industrial Research, Delhi. Perm.—C/o K. V. Nayak, 9/390, Ananth Bhuvan, Near King's Circle, Matunga, Bombay.	Chief Chem. Engr.	'I'
3407	Kumar, Pareshnath.	1919	B. Ch. E. (Bengal—'44)	Manufacture of soaps.	Pres.—Vill. Satasi, P.O. Makarda, Dt. Howrah. Perm.— Do.	..	'Un'
3408	Kurian, P. C.	1925	B. Ch. E. (Jadavpur) M.I. Chem. E. (India)	..	Pres.—Hindustan Heavy Chemicals Ltd., Khardah. Perm.— Pullolikal, Pampady, Kottayam, Travancore.	Asstt. Chem. Engr.	'I'
3409	Lodh, Mihir Ranjan.	1922	B.Ch.E. (Bengal—'47)	Paper manufacturing.	Pres.—Manas Kutir, 6-C, Ramnarayan Matilal Lane, Calcutta 14. Perm.— Do.	..	'Un'
3410	Madon, Homi Nusserwanji.	1925	B.Sc. (Bombay) B.Sc. Tech. Chem. Engg. (Bombay)	Teaching	Pres.—Deptt. of Chemical Technology, Bombay University, Bombay. Perm.—237, Frere Road, Bombay.	Demonstrator.	'T'
3411	Maitra, Somendralal.	1922	B.Ch.E.(Jadavpur)	..	Pres.—3/1-B, Chhidam Mudi Lane, Calcutta. Perm.— Do.	Assistant.	'I'
3412	Malvea, B. B.(Dr.)	1895	M. Sc. (Allahabad) Ph.D. Chem. Engg. (Ohio—'30) M.A. (English)	18 years of teaching experience and administration.	Pres.—E wing, Christian College, Allahabad. Perm.— Do.	Principal.	'T'
3413	Mehta, J. J.		B.Sc. (Bombay—'37). M.Sc. Chem. Engg. (M.I.T.)	Design, fabrication and supervision of chemical plants.	Pres.—C/o Mr. J. L. Mehta, Andheri, Bombay. Perm.— Do.	Chemical Engineer.	'I'
3414	Mehta, S. K.	1920	B.Sc. (Bombay—'43) M.Ch.E. (Michigan—'48)	..	Pres.—Krishna Bang, 8th Road, Khar, Bombay 21. Perm.— Do.	..	'Un'
3415	Mitra, Arun Kanti	1919	B.Ch.Engg. (Jadavpur—43)	Laboratroy control and supervision of starch and glucose factory.	Pres.—Patiala Starch & Chem. Works Ltd., Rajpura, E.P.Rly., Patiala State. Perm.— Do.	Chief Chemist.	'I'
3416	Mitra, Kalyan Kumar.	1925	B.Sc. Hons. (Calcutta) A.I.I.Sc.Chem.Engg. (Bangalore)	Research on cytogenetics of yeasts and fungi.	Pres.—C/o Mr. P. N. Mitra, "Kailash Bhaban", Bankura, (B.N. Rly). Perm.— Do.	Research Assistant.	'S.G'

No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3417	Mukherjee, Amalendra Nath.	1926	B.Ch.E. (Jadavpur —'47)	Production of coal gas.	Pres.—33, Mahanirban Road, Calcutta 29. Perm.— Do.	..	'Un'
3418	Nandi, Dwarka Nath.	1922	B.Ch.E. (Jadavpur—'46)	Installation of machineries in pottery works.	Pres.—Bazar Para Road, P.O. Halisahar, Distt. 24 Parganas. Perm.— Do.	Manager.	'I'
3419	Narsimhan, G.	1924	B.Sc. (Madras—'44) B.Sc. Tech. (Nagpur—'46)	2 years experience in teaching chemical engineering subjects, specialised in oil and paint technology.	Pres.— Laxminarayan Institute of Technology, Nagpur. Perm.— Do.	Lecturer.	'T'
3420	Nidamarty, Gopalkrishna.	1921	M.Sc.Tech. (Benares) M.Ch.E. (Brooklyn)	Worked in various firms and teaching experience.	Pres.—C/o Ayyagari Jagannadha Rao Esq., Parvatpuram. Perm.— Do.	Lecturer.	'T'
3421	Pain, Brojo Dulal .	1921	B.Ch.E. (Jadavpur —'45)	Oil analysis . .	Pres.—4, Krishna Mitra Lane, Salkia, Howrah. Perm.— Do.	Chemist.	'I'
3422	Pal, Sarojaksh. .	1926	B.Ch.E. (Jadavpur —'47)	..	Pres.—Tech. Lodge, P.O. Jadavpur College, 24 Parganas. Perm.—Mr. A.T. Pal, Debendragunge, P.O. Bolpur, Dt. Birbhum.	Research Worker.	'A'
3423	Panicker, C. G. Gopala.	1927	B.Ch.E. (Jadavpur —'47)	Research work done on spraying and atomization and flow of liquids through packed tubes.	Pres.—Watumall Foundation Fellow in Chem. Engg., College of Engg., Jadavpur. Perm.— Do.	Apprentice.	'A'
3424	Parasuram, K. S. .	1927	B.Sc. (Bombay—'47) B.Sc. Tech. Chem. Engg. (Bombay—'49)	..	Pres.—1/288, Prabhat Bldgs., Sion Road, Sion, Bombay 22. Perm.— Do.	..	'A'
3425	Ray, Binay Kumar.	1924	B.Ch.E. (Jadavpur —'47)	Erection, operation and maintenance of salt acid plants.	Pres.—C/o Alumni Assn., P.O. Jadavpur College, Dt. 24 Parganas. Perm.— Do.	Chief Chem. Technician.	'I'
3426	Ray, Deb Kumar .	1923	B.Ch.E. (Jadavpur —'46)	Designing of coke-ovens.	Pres.—P.O. Jainti, Dt. Jalpaiguri, A. Rly., W. Bengal. Perm.— Do.	Chemical Engineer.	'I'
3427	Roy, Chintaharan .	1923	B.Ch.E. (Jadavpur —'47)	Designing and laying out of soap machineries.	Pres.—C/o Dr. Lalit Mohan Roy, Basanti Cotton Mills, P.O. Panihati, 24 Parganas. Perm.— Do.	..	'Un'

CHEMICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3428	Roy, Phanindra Narayan.	1924	B.Ch.E. (Jadavpur—'47)	Analytical works	Pres.—10A, Guruprosad Roy Lane, P.O. Hatkhola, Calcutta 5. Perm.— Do.	..	'Un'
3429	Roy, Ramendra Narayan Kar.	1924	B.Ch.E. (Jadavpur—'47)	Designing and erection of chemical plants.	Pres.—57, Netaji Subhash Road, Calcutta 7. Perm.— Do.	..	'Un'
3430	Roy, Sandhyasamir.	1923	B.Ch.E. (Jadavpur—'45)	..	Pres.—31/2-A, Sadananda Road, Calcutta 26. Perm.— Do.	Tech. Asstt.	'I'
3431	Roy, Satyendra Nath.	1921	B.Ch.E. (Jadavpur—'46)	2 years in independent business.	Pres.—P. O. & Vill. Balighai, Distt. Midnapur, West Bengal. Perm.— Do.	Works Manager.	'I'
3432	Sanjeev Ananda Rao, D.	1922	B.Sc. (Madras) M.S. Chem. Engg. (Brooklyn)	..	Pres.—8, Rutland Gate Road, Nungumbakam, Madras. Perm.— Do.	..	'Un'
3433	Sarcar, Kalidas	1921	B.Ch.E. (Jadavpur)	Construction and repairing of paper machineries.	Pres.—78-A, Monohar Pukur Road, Calcutta 29. Perm.— Do.	..	'Un'
3434	Sen Gupta, Bonendra Nayaran.	1923	B.Ch.E. (Jadavpur—'47)	Lay out factory and industrial calculations.	Pres.—99/2, Ballygunj Place, Calcutta. Perm.— Do.	..	'Un'
3435	Sensarma Santosh Kumar.	1919	B.Ch.E. (Jadavpur—'45)	Maintenance of electroplating shops.	Pres.—1A, Ekadalia Place, Ballygunge, Calcutta. Perm.— Do.	..	'I'
3436	Sett, Amar Nath	1922	B.Ch.E. (Jadavpur—'47)	..	Pres.—8, Maharsi Debendra Road, Calcutta 7. Perm.— Do.	..	'Un'
3437	Shanbhag, Janardan Venkataraman.	1924	B.Sc. (Bombay) B.Sc. Tech. Chem. Engg. (Bombay)	Teaching	Pres.—156-1, Rajendra Bhuvan, Sir Bhalchandra Road, Hindu Colony, Dadar, Bombay 14. Perm.— Do.	Demonstrator.	'T'
3438	Sirar, Mohan Venkat Rao.	1921	B.Sc. Hons. (Bombay) A.I.I. Sc. Chem. Engg. (Bangalore)	5 years working experience in various factories.	Pres.—Opposite Municipal Offices, P.O. Box. No. 16, Hubli. Perm.— Do.	Development Officer.	'I'

CHEMICAL ENGINEERS—Senior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3439	Srinivasan, M.R.	1919	B.Sc. Hons. M.A. (Annamalai) A.I.I.Sc. Chem.Engg. (Bangalore)	5 years in research work on methods of preparation of ghee, etc.	Pres.—Indian Dairy Research Institute, Bangalore. Perm.—C/o M.P. Ramaswamy Iyer, 113, North Block, Fort Street, Teppakulam P.O., Trichinopoly.	Tech. Asstt.	'G'
3440	Subramanian, T.A.	1925	B.Sc. B.Sc. Tech., Chem. Engg. (Madras)	..	Pres.—Swastik Oil Mills Ltd., Bombay. Perm.—No. 9, Vaidya Buvan, Shradhananda Road, Matunga, Bombay 19.	Chemical Engineer.	'I'
3441	Subramanyam, Ramaswamaiya.	1924	B.Sc. (Mysore) A.I.I.Sc. Chem. Engg. (Bangalore)	Research on production of polythene by the hydrogenation of Rubber-latex.	Pres.—General Chemistry Dept., Indian Institute of Science, P.O. Malleswaram, Bangalore. Perm.— Do.	Research Assistant.	'S.G.'
3442	Taraporwala, S.I.	1917	B.Sc. (Bombay—'38) Ph.D.Tech. (Bombay—'42) M.Ch.E. (Brooklyn—'47)	In analytical work, design and fabrication of chemical process equipments and in teaching.	Pres.—"Anchorage", 7, Vatchagandhi Road, Bombay 7. Perm.— Do.	Technical Advisor.	'G'
3443	Thakkar, Bapulal Mansukhlal.	1920	B.Sc. Tech., Chem. Engg. (Bombay)	Equipment and designing of the plant for preparing synthetic resins and moulding powders.	Pres.—20, Apollo Street, Fort, Bombay. Perm.— Do.	Tech. Asstt.	'I'
3444	Tripathi, G.	1919	M.Sc. (Benares) S.M. Chem. Engg. (M.I.T.—'45) M.S.E. Mech. Engg. (Michigan) Sc.D. Chem. Engg. (Michigan—'47)	Design and erection of yeast plants and teaching.	..	..	'T'
3445	Vidwans, Dattatreya Balkrishna.	1914	B.Sc. B.Sc. Tech., Chem. Engg. (Bombay—'38)	Teaching	Pres.—University, Department of Chemical Technology, Matunga, Bombay. Perm.—Gordhan Villa, Behind Police Station, Malad (West).	Demonstrator.	'T'
3446	Yathiraja Iyengar, B.R.	1923	B.Sc. (Mysore) Ph.D. (Bombay) A.I.I.Sc., Chem. Engg. (Bangalore—'48)	..	Pres.—General Chemistry Section, The Indian Institute of Science, Bangalore. Perm.—64, I-Main Road, Seshadripuram, Bangalore 3.	Research Assistant.	'S.G.'

CHEMICAL ENGINEERS—Junior

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3447	Banerjee, Kashi Nath.	1913	A.M. Ch. E. (Jadavpur)	Editor, 'Industry' magazine. Conducting several manufacturing business on his own account.	Pres.—22, R.G. Kar Road, Calcutta 4. Perm.— Do.	Private business.	'I'
3448	Banerjee, Anil Kumar.	1916	A.M.Ch.E. (Jadavpur)	9 years as manufacturing chemist with various firms.	Pres.—C/o Behar Miscellany Ltd., 249, Bowbazar Street, Calcutta 12. Perm.— Do.	Working in Executive Capacity.	'I'
3449	Chakravorty, Birendra Mohan.	1910	B.Sc. A.M.Ch.E. (Jadavpur)	8 years in supervision of operational charge of plants for the manufacture of acids and high explosives.	Pres.—High Explosives Factory, Kirkee, Poona. Perm.—5, Mukherjee Para Lane, Kalighat, Calcutta.	Supdt.	'G'
3450	Chanda, Bimal Chandra.	1917	A.M.Ch. E. (Jadavpur)	7 years in teaching. Experience in conducting some electroplating equipments.	Pres.—P.O. Jadavpur College, Dt. 24 Parganas. Perm.— Do.	Lecturer in Chem. Engg.	'T'
3451	Chowdhuri, Nani Gopal.	1919	A.M.Ch. E. (Jadavpur)	Industrial experience in the manufacture of Dichromate and allied chrome compounds and also glass.	Pres.— 24/3A, College Street, Calcutta. Perm.— Do.	Chemical Engineer.	'I'
3452	Das, Kiran Kumar	1903	A.M.Ch. E. (Jadavpur)	18 years experience of erection of various machineries.	Pres.—P.O. Karimganj, Assam. Perm.— Do.	Chemical Consulting Engineer.	'I'
3453	Das Gupta, Manindra Nath.	1900	A.M. Ch. E. (Jadavpur) Trained in Germany and Switzerland in Printing etc.	21 years in general trade and establishing mills such as gas plants, pottery works, hosiery factory, spinning and weaving mills.	Pres.—Baripada (Mayurbhanj State). Perm.— Do.	Resident Engr.	'I'
3454	Das Gupta, Nirmal Chandra.	1907	A.M.Ch.E. (Jadavpur)	18 years in research work on bamboo, grass etc. for making pulp and supervision of chemical works in paper mills.	Pres.— Sandhyanir, Anandapuri, P. O. Barrackpur, 24 Parganas. Perm.— Do.	Supervising Chemist.	'I'
3455	Dhar, Gour Chand	1910	A.M.Ch. E. (Jadavpur—'30)	16 years as a Chemist in charge of pulp section in paper mills.	Pres.— Anandapuri, Barrackpore. Perm.— Do.	Chemist	'I'
3456	Dutt, Anath Bandhu.	1903	A.M.Ch. E. (Jadavpur)	10 years in analysis and manufacture of chemicals (glass, caustic soda, and bleaching powder).	Pres.—C/o Imperial Chemical Industries (Ind.) Ltd., 18, Strand Road, Calcutta. Perm.— Do.	Chemist	'I'
3457	Dutta, Bijan Kumar.	1915	A.M.Ch. E. (Jadavpur—'34)	9 years in manufacture of profile inks.	Pres.—Profile Colour Works, P.O. Jadavpur College, 24 Parganas. Perm.— Do.	Prop. & Tech. Expert.	'I'

CHEMICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3458	Dutta, Kshitish Chandra.	1905	A.M.Ch. E. (Jadavpur—'25)	15 years in chemical analysis concerned with manufacture of sugar and supervision of work.	Pres.—Jagdish Sugar Mills Ltd., Kathkuiyan, P.O. Padrauna, Distt. Gorakhpur. Perm.— Do.	Lab. Incharge.	'I'
3459	Dutta, Sachindra Nath.	1914	A.M.Ch.E. (Jadavpur—'41)	7 years in coach painting, polishing and preparation of paints.	Pres.—Paint Shop, Kanchrapara Works, E.I. Rly. Perm.— Do.	Chargeman .	'G'
3460	Faqir Chand. .	1921	A.M.Ch. E. (Jadavpur)	Designing of wood distillation plants, control and supervision of multiple effect evaporators, finishing pans etc.	Pres.—The Straw Board Mfg. Co. Ltd., Saharanpur. Perm.— Do.	Chemist and Chemical Engineer.	'I'
3461	Ganapathy, S. .	1921	A.M.Ch. E. (Jadavpur—'43)	Advice on technical problems of manufacturers.	Pres.—C/o Indian Chemical Manufacturers Association, 102-A, Netaji Subhas Road, Calcutta. Perm.— Do.	Joint Hony. Secy., Indian Institute of Chem. Engrs.	'I'
3462	Ganapathy, S. .	1923	B.Sc. (Madras) A.M.Ch.E. (Jadavpur)	In pilot plant investigations and semi commercial production of Phthalic Anhydride and allied products.	Pres.—Indian Chamber of Commerce, Calcutta. Perm.— Do.	Technical Assistant.	'I'
3463	Ghose, Pratul Kumar.	1905	A.M.Ch. E. (Jadavpur—'30)	16 years experience of erection and maintenance of chemical plants.	Pres.—Chief Chemist, Tara Oil & Ginning Mills, Hapur, Dt. Meerut, U.P. Perm.— Do.	Chemist .	'I'
3464	Ghosh, Sushil Kumar.	1918	A.M.Ch.E. (Jadavpur—'41)	6 years inspection and testing of metals.	Pres.—Govt. Laboratory, Burnpur, West Bengal. Perm.— Do.	Examiner of Stores.	'G'
3465	Guha, Karuna Das.	1903	M. Sc. (Liverpool) A.M.Ch. E.	Industrial survey, planning and development including chemical examination of oils, fats and their applications.	Pres.— Kenilworth Cottage, Shillong (Assam). Perm.— Do.	Technical Adviser to Govt. of Assam.	'G'
3466	Gupta, Dhirendra Nath.	1912	A.M.Ch.E. (Jadavpur—'37)	9 years in manufacturing glass ampoules and scientific apparatus etc.	Pres.—11/D, Mohini Mohan Road, Calcutta 20. Perm.— Do.	Private business.	'I'
3467	Gupta, Nikhil Kumar.	1918	A.M.Ch.E. (Jadavpur—'38)	7 years in general manufacturing and research in paints and varnishes.	Pres.—C/o Jenson & Nicholson (Ind.) Ltd., P.O. Garifa, Dt. 24 Parganas. Perm.— Do.	Sr. Chemist.	'I'

CHEMICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature ana scope	Address Present and Permanent	Present occupation	Remarks
3468	Kumar, Gajendra Nath.	1909	A.M.Ch.E. (Jadavpur—'38)	10 years in various capacities mainly on designing and drawing of tyre making equipment.	Pres.—Khanyan Vill. & P.O., Distt. Hooghly. Perm.— Do.	Tech. Asstt. Dunlop Rubber Factory.	'I'
3469	Lakkar, Giridhari Lal.	1914	A.M.Ch.E. (Jadavpur—'37)	7 years in different types of business.	Pres.—3, Netai Halder Street, Calcutta 7. Perm.— Do.	Incharge, export business.	'I'
3470	Macker, Gobind Lal.	1918	A.M.Ch.E. (Jadavpur—'34)	7 years practical experience in board and paper manufacture and research on the same.	Pres.—47, Zakaria Street, Calcutta. Perm.— Do.	..	'Un'
3471	Majumdar, P.C. Dutta.	1912	B.Sc. (Calcutta—'32) A.M.Ch.E. (Jadavpur)	Experienced in research work on Phulfrich Photometer and Polarized Microscopes for their proper utilization in ghee industry.	Pres.—Ghee Merchants Association, Etawah. Perm.— Do.	Chemist Incharge.	'S.G'
3472	Mazumdar, Bimal Chandra.	1918	A.M.Ch.E. (Jadavpur)	Manufacture of ebonite substitute and allied products and research in the degradation products from various types of rubber.	Pres.—C.S.I.R., University Buildings, Delhi. Perm.— Do.	Research Assistant.	'S.G.'
3473	Mazumder, Amalasanker.	1918	A.M.Ch.E. (Jadavpur—'42)	6 years in analytical work and smelting.	Pres.—23/1-A, Justice Dwarka Nath Road, Calcutta 20. Perm.— Do.	Smelter, Burn & Co. Ltd., Howrah.	'I'
3474	Mitra, Sisir Kumar.	1906	Chem. Engg. Course (Jadavpur—'26)	21 years of varied experience in oil and allied industries and jute technology.	Pres.—4, Jagadish Nath Roy Lane, Calcutta 6. Perm.— Do.	Independent business.	'I'
3475	Mukherji, N. C.	1914	A.M.Ch.E. (Jadavpur—'36)	12 years in analytical work and management of a firm.	Pres.—26, Nakuleswar Bhattachrju Lane, Kalighat, Calcutta 26. Perm.— Do.	Managing Director, ADC Co.Ltd.	'I'
3476	Nandi, Paresh Nath.	1909	A.M.Ch.E. (Jadavpur—'36)	13 years in development of processes for rubber goods and tyre manufacture and testing.	Pres.—No. 3, Bazar Para Road, P.O. Halisahar, Distt. 24 Parganas. Perm.— Do.	Section Manager.	'I'
3477	Narang, Rajinder Kumar.	1926	B.Sc. (Punjab) A.M.T.I. Chem. Engg.	..	Pres.—14, D. C. M. Officers Bungalow, Rohtak Road, Delhi. Perm.— Do.	Chemist.	'I'

CHEMICAL ENGINEERS—Junior—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Re mar
3478	Nath, Chatterjee Khagendra.	1918	Chem. Engg. Exam. (Bengal—'41)	7 years in chemical and physical testing of materials and supervision.	Pres.—21, Sreenath Mukherjee Lane, P.O. Ghughudanga, Dum Dum, Calcutta. Perm.— Do.	Supervisor.	'I'
3479	Pandit, Nikunja Bihary.	1916	A.M.Ch.E. (Jadavpur—'41)	Preparation of synthetic dye stuffs.	Pres.—C/o Nishi Kanta Pandit, 25/D, Rajabagan Lane, Dum Dum, 24 Parganas. Perm.— Do.	Consulting Chemist.	'I'
3480	Roy, H. K.		A.M. Chem. E. (Jadavpur)	In chemical analysis, manufacture of explosives and filling of ammunition.	Pres.— Ammunition Factory, Kirkee. Perm.— Do.	Chargeman.	'G'
3481	Roy, Mati Lal	1902	Dip. Chem. Engg. (Jadavpur—'47)	20 years in the manufacture of acids, drugs and heavy chemicals.	Pres.—6/2/1, Bejoy Mukherjee Lane, Bhawanipur, Calcutta 25. Perm.— Do.	Managing Proprietor.	'I'
3482	Roy, Sudhir Chandra.	1912	Chem. Engg. Exam. (Jadavpur—'40)	During 8 years service carried out the erection of electroplating workshops and manufacture of soaps, acids etc.	Pres.—21/4, Gariahat Road, Calcutta 19. Perm.— Do.	Consulting Chemist.	'I'
3483	Saha, Byomkesh	1904	B.Sc. (Calcutta) A.M.Ch. E.	18 years in analytical work, concerned mainl ywith medicines.	Pres.—Behar Fire-bricks & Potteries Ltd., P.O. Mugma (Manbhum). Perm.— Do.	Chemist.	'I'
3484	Sen, Debi Prasanna	1902	A.M.Ch.E. (Jadavpur)	20 years in various types of analytical work and inspection.	Pres.— Metallurgical Inspectorate, Tatanagar. Perm.— Do.	Assistant Inspecting Officer.	'G'
3485	Sen, S. M.		A.M.Ch.E. (Jadavpur)	In the filling of ammunition and dangerous building inspection, chemical laboratory and materials inspection.	Pres.— Ammunition Factory, Kirkee. Perm.— Do.	Chargeman.	'G'
3486	Sen, Sukumar.	1918	A.M.Ch. E.	Worked for 3 years as Paper Chemist.	Pres.—6/1, Balaram Bose 1st Lane, Calcutta 20. Perm.— Do.	..	'Un'
3487	Sen Gupta, Kali Sadhan.	1905	A.M.Ch.E. (Jadavpur—'31)	17 years in size mixing and manufacture of sizing ingredients, supervision and erection of cotton mill machinery.	Pres.—47, Beni Banerjee Avenue, P.O. Dhakuria, 24 Parganas. Perm.— Do.	Weaving Master.	'I'

HEMICAL ENGINEERS—Junior—Contd.

. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3488	Sen Gupta, Ranajit.	1916	A.M.Ch.E. (Jadavpur—'40)	8 years experience of designing and erection of breweries, bichromate plants etc.	Pres.—8, Dum Dum Road, P.O. Ghughudanga, 24 Parganas. Perm.— Do.	Consulting Engineer.	'I'
3489	Sen Gupta, Womesh Chandra.	1901	A.M.Ch.E. (Jadavpur)	22 years in chemical testing.	Pres.—Govt. Test House, Alipore, Calcutta. Perm.— Do.	Chemical Assistant.	'G'
3490	Vidyarthi, Narayan Lal.	1903	M.Sc. (Liverpool) A.M.Ch.E. (Jadavpur) A.M.I. Chem. E. (London)	18 years in various capacities as Works Manager, Chemist and Professor.	Pres.— Vidhyarthe Bhawan, Dariapurgola, P.O. Bankipur, Patna. Perm.— Do.	Sr. Chemist.	'G'

MINING ENGINEERS

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3491	Acharjee, Jnanda Prosad.	1900	Colliery Manager's IInd Class Certificate of Competency.	For 26 years in the management of collieries in various capacities.	Pres.—M/s Burn & Co. Ltd., Pottery Colliery, Raniganj. Perm.—Bhiringi P.O.	Colliery Manager.	'I'
3492	Agarwal, S. C.	1920	Associate of the Indian School of Mines. (Dhanbad)	Administrative and executive experience in purchase and supply of materials.	Pres.—Department of Supply, New Delhi. Perm.—C/o Krishna Kumar, Pleader, Mandi Bans, Moradabad.	Assistant Director of Supply.	'G'
3493	Agarwala, Ram Sewak.	1908	A.I.S.M. (Dhanbad—'31) B.A. (Lucknow—'33) LL. B. (Allahabad—'35)	13 years in judicial service.	Pres.—Addl. District & Session Judge, Wardha, C.P. Perm.—C/o B.R. Agarwala, Advocate, Bilaspur, C.P.	Addl. Distt. & Session Judge.	'G'
3494	Bag, Baidya Nath.	1911	1st Class Colliery Manager's Certificate—'45)	18 years experience in coal mining.	Pres.—Damra Village, Kalipahari P.O., Distt. Burdwan. Perm.— Do.	Manager.	'I'
3495	Bagroy, Dasondhi Ram.	1905	Diploma in Mining Engg. (Dhanbad) 1st Class Colliery Manager's Cert.	Worked as Assistant Supdt. and Colliery Engineer.	Pres.—P.O. Mahatpur, Distt. Jullundur, E. Punjab. Perm.— Do.	Asstt. Supdt., Collieries.	'G'
3496	Bahans, S. Ajit Singh.	1910	Passed Mining Engg. & Coal Mining Cert. (Dhanbad—'31) Colliery Manager's Cert. of Competency.	Economic Geology surveying of different mines, and quarries. Operations in sulphur mining.	Pres.—District Opium Officer, Azamgarh, U.P. Perm.— Do.	Distt. Opium Officer.	'G'
3497	Banerjee, Ashok Nath.	1923	Diploma in Mining Engineering. (Dhanbad) Certificated 1st Class Colliery Manager.	4 years of experience of mining engineering and labour welfare.	Pres.—E.I.R. and B.N. R. Joint Colliery, Bokaro, Distt. Hazaribagh. Perm.— Do.	Assistant Colliery Manager.	'G'
3498	Banerjee, Hemanta Kumar.	1917	Mining Engineering. (Dhanbad) 1st & 2nd Class Colliery Manager's Cert. of Competency.	Installation of power plants and other mining machineries and working of coal mines Colliery administration and labour control.	Pres.—Haribhawan, Simla East. Perm.— Do.	Manager.	'G'
3499	Basu, Sukumar	1895	B.Sc. Geology (Calcutta) B.Sc. Mining (Durham) M.M.G.I. (India) M.I.Min.E.(London)	8 years experience in geological surveying, prospecting and opening out collieries and industrial planning.	Pres.—16 Earle Street, Calcutta 26. Perm.— Do.	Assistant Coal Commissioner.	'G'
3500	Bhadauria, Birbhan Singh.	1913	A.I.S.M. (Dhanbad) M.M.G.I. (India)	10 years service with Associated Cement Co's. Ltd.	Pres.—C/o Associated Cement Co's. Ltd., P.O. Khalari (E.I.R.), Dt. Palama—(Bihar). Perm.— Do.	Mining Engr.	'I'

MINING ENGINEERS—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3501	Bhatnagar, Ravi Datta.	1912	B.Sc. Mining. (Benares—'35)	Experience in prospecting of minerals and mining methods.	Pres.—P.O. Holenarsipur, Mysore State. Perm.— Do.	..	'Un'
3502	Bhattacharjee, Nalini Kanta.	1895	Colliery Manager's 2nd Class Cert. Mine Surveyor's Certificate of Competency.	Mining survey and management.	Pres.—M. & S.M. Rly. Talcher Colliery. Perm.—Shibbati, Bogra P.O., Bogra Distt., E.B. Railway.	Assistant Manager.	'G'
3503	Bhattacharyya, Debtosh.	1912	B.Sc. A.I.S.M.	Management of mica mines and teaching.	Pres.—Indian School of Mines, Dhanbad. Perm.—"Shastri Lodge" Naihati, P.O. 24 Parganas.	Lecturer.	'T'
3504	Bhattacherjee, Prafulla Chandra.	1901	Mining Diploma (Sibpore) B.Sc. Hons. Mining (Birmingham) Associated Member of the Institute of Mining Engineer.	11 years service in various capacities in survey and all other work connected with mines.	Pres.—Office of the Regional Coal Controller, Dhanbad, E.I.R. Perm.— Do.	Senior Asstt. Coal Supdt., E.I.R.	'G'
3505	Bishnu, Ganesh Chandra.	1899	2nd Class Cert. of Competency. Surveyor's Cert.	Mine management and survey.	Pres.—Deulbera Colliery, Talcher. Perm.—*Via* Rupakhali, P.O. Begunbari, Dt. Mymensingh (Bengal).	Underground Supervisor.	'I'
3506	Bose, Sudhansu Kumar.	1900	B.Sc. (Calcutta) B.Sc. Mining (London) A.R.S.M. M.M.G.I. (India)	22 years teaching experience.	Pres.—School of Mines, Dhanbad. Perm.—19-A, Palit Street, Calcutta 19.	Professor of Mining & Surveying.	'T'
3507	Carver, George Albert.	1900	B.Sc. Mining (Birmingham) 1st Class Cert. of Mining Competency.	Worked for 23 years as Asstt. Manager and Asstt. Coal Commissioner.	Pres.—12, Judge's Court Road, Alipore. Perm.— Do.	Asstt. Coal Commissioner (H. Qrs.)	'G'
3508	Chatterjee, Sanat Kumar.	1897	Diploma in Mining (Sibpore) Colliery Manager's IInd Class Cert. of Mining Competency.	..	Pres.—Argada Colliery, Argada. Perm.—S/o Late Rajani Nath Chatterjee, Amta P.O., Distt. Howrah.	Overman	'I'
3509	Chaudhuri, Dinesh Chandra.	1915	B.Sc. Mining Engg. (Benares)	Equipment manufacturing and welding.	Pres.—Assam Oil Co. Ltd., Digboi. Perm.—4, Jail Road, Shillong.	Asst. Engr. (Refinery).	'I'
3510	Chawla, Baldev Sahai.	1917	A.I.S.M. (Dhanbad) Cert. of Competency for Colliery Surveyors of Deptt. of Mines. A.M.G.I. (India)	Mining engineering and colliery surveying and supervision of lake salt production. (Total service of 7 years.)	Pres.—Central Excise Deptt., Gudha (Sambhar Lake). Perm.—C/o Central Excise Collectorate, Allahabad.	Supdt.	'G'

MINING ENGINEERS—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3511	Chopra, M. R.	1905	Certificate in Mine Engineering (Dhanbad)	19 years service experience in mechanical engineering and drilling.	Pres.—Assam Oil Co., Digboi, Assam. Perm.—C/o L. Guru Dutta Sehgal, Advocate, High Court, Civil Lines, Jullundur City.	Driller.	'I'
3512	Das Gupta, Khagendra Mohan.	1908	B.Sc. (Calcutta) IInd Class Cert. of competency to manage a coal mine. Surveyor's Cert. of Competency. Provincial Mining Certificate.	Mine management.	Pres.—B.N. Railway, Deulbera Colliery, Talcher P.O., Orissa. Perm.— Do.	Sr. Overman.	'G'
3513	Deka, Bipin Chandra.	1918	A.I.S.M. (Dhanbad) F.G.M.S. (India) A.M.G.I. (India)	Coal mining and in mining machinery.	Pres.—Assam Oil Co. Ltd., Digboi, Assam. Perm.— Do.	Apprentice.	'A'
3514	Dessau, Gabor	1907	Dr. in Mining Engg. (Rome) A.M.G.I. (India)	Geological surveying, mineral investigations, teaching of geological and geo-physical sections, mining administration and mining policy. About 10 publications mainly on mineral deposits and their microscopical study.	Pres.—C/o Geological Survey of India, Calcutta. Perm.— Do.	Geophysicist.	'G'
3515	Dey, Suresh Chandra.	1907	Associate of the Indian School of Mines. (Dhanbad) First Class Diploma in Mining Engg. First Class Colliery Manager's Cert. of Competency.	20 years mining experience in various capacities.	Pres.—C/o Chief Mining Engineer, Railway Board, 1, Council House Street, Calcutta. Perm.— Do.	Administrative Offir. Chief Mining Engineer.	'G'
3516	Dhawan, Jagdish Mitter.	1922	First Class Diploma in Mining Engg. (Dhanbad—'44) First Class Manager's and Surveyor's Certificate.	Inspection of mining operations.	Pres.—Raniganj Divn., P.O. Ukhra, Distt. Burdwan. Perm.— Do.	Asstt. Coal Supdt.	'G'
3517	Dholakia, Jhaverilal K.	1886	1st Class Cert. of Competency. M.I.Min.E. M.M.G.I. F.G.M.S.	Colliery valuation and planning. Modernising, electrifying, equipping including deep sinking of collieries. Purchase of machineries, sales of coal and general administrative work relating to coal industry.	Pres.—Balihari Colliery, P.O. Kusunda (Manbhum). Perm.— Do.	Mining Engr.	'I'
3518	Dhowan, Chaman Lal.	1911	Dip. Mining Engg. (Dhanbad)	19 years experience in mining engineering and labour welfare.	Pres.—Colliery Manager, Bokaro Colliery. P.O. Bokaro, Dt. Hazaribagh, Bihar. Perm.— Do.	Colliery Manager.	'G'

MINING ENGINEERS—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3519	Dutta, Kali Das.	1902	IInd Class Colliery Manager's Cert. of Competency.	Colliery management.	Pres.—M.S.M. Railway Colliery, Talcher. Perm.—115 F, Rash Behari Avenue, Calcutta.	Underground Supervisor.	'G'
3520	George, T. Verghese.	1911	B.Sc. Mining (Benares) IInd Class Mine Manager's Cert. of Competency in Mine Surveying.	Supervising of pit, mining of coal etc. (13 years of total service).	Pres.—E.I.R. & B.N. R. Joint Colliery, Sawang Comla, E.I.R. Perm.—Pushpamangalather House, Varikkad, P.O. Tiruvalla.	Pit Supervisor.	'G'
3521	Ghatab, Gangadhar.	1912	1st Manager's Cert. & Surveyor's Cert. of Competency.	Worked in various capacities.	Pres.—Dishergarh Division, P.O. Kutt, Distt. Burdwan. Perm.— Do.	Asstt. Coal Supdt.	'I'
3522	Ghosh, Braja Kanta.	1908	Ist Class Cert. of competency to manage a mine. Diploma of Associateship in Mining Engg. (Dhanbad) Cert. of Coal Mining. (Dhanbad) Surveyor's Cert. of Competency.	Coal mining engineering.	Pres.—District Mining Engr., I.G.'s Railway. Perm.—P.O. Thakurgaon, Distt. Dinajpur.	District. Mining Engineer.	'G'
3523	Ghosh, Pijush Kanti.	1908	B.Sc. in Mining Engg. (Benares—'41)	Geological mapping, mainly of coal fields and mica mines.	Pres.—Geological Survey of India, 27, Chowringhee, Calcutta 13. Perm.— Do.	Asstt. Geologist.	'G'
3524	Ghosh, Sailendra Nath.	1920	B.Sc. Mining (Benares)	Teaching.	Pres.—Indian School of Mines, Dhanbad. Perm.—C/o S.K. Ghosh, P.O. Shinghee.	Demonstrator.	'T'
3525	Ghosh, Sunil Krishna.	1903	Diploma in Mining Engineering. 1st Class Colliery Manager's Cert.	22 years mining experience and worked in various capacities.	Pres.—Indian Govt. Railways Colliery, Kargali. Perm.—C/o Chief Mining Engineer, Rly. Board, 1, Council House Street, Calcutta.	Colliery Manager.	'G'
3526	Guha, Anil Bandhu.	1901	B.Sc. Mining (Birmingham) A. M. I. Min. E. (London) 1st Class British Colliery Manager's Certificate.	Colliery management, planning, problems of collieries and increased production of coal in general.	Pres.— 2/1, Beltala Road, Calcutta. Perm.— Do.	Joint Deputy Coal Commissioner.	'G'
3527	Jain, Kishore Chand.	1915	B. Sc. (Delhi) A.I.S.M. (Dhanbad) 1st Class Colliery Manager's Competency. M.M.G.I. (India)	9 years in the management of coal fields.	Pres.— Birsinghpur, Rewa State. Perm.—C/o Mr. Durga Prasad Jain, Govt. High School, Gurgaon (E. Punjab).	Manager.	'I'

INING ENGINEERS—Contd.

No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
528	Kerr-Cross, David.	1901	Associate of the Camborne School of Mines. (Cornwall) Member of the Institution of Mining and Metallurgy. (London)	Mining experience of gold and silver.	Pres.—C/o The Geological Survey of India, 27, Chowringhee, Calcutta. Perm.— Do.	. .	'G'
529	Lahiry, Profulla Kumar.	1910	B. Sc. (Calcutta) Diploma in Mining. (Dhanbad)	. .	Pres.—The Assam Oil Co. Ltd., Digboi, Assam. Perm.—P.O. Digboi, Bungalow No. 181, Assam.	Driller.	'G'
3530	Mahal, Piara Singh.	1920	B. Sc. Mining (Benares—'41) Sirdar's Cert. of Competency. F.G.M.S. (India) M.M.G.I. (India)	Surveying of coal and iron mines. Maintenance of buildings.	Pres.—C.P.W.D., New Delhi. Perm.—V. & P.O. Mahal Gaila, Tehsil Nawanshahr, Distt. Jullundur.	S.D.O., Special Division No. III.	'G'
3531	Mahapatra, Krupasindhu.	1923	Diploma in Mining (Dhanbad) IInd Class Colliery Manager's Cert.	Geological surveying.	Pres.—Geological Survey of India, 27 Chowringhee, Calcutta 13. Perm.— Do.	Asstt. Geologist.	'G'
3532	Majumder, Indu Bhusan.	1899	B. Sc. Colliery Manager's Certificate of Competency. Associate of the Institution of Mining Engineers.	28 years experience of coal mining.	Pres.—Indian Government Railways Coal Department. Perm.—C/o C. M. E. Rly. Board, 1, Council House Street, Calcutta.	Assistant Manager.	'G'
3533	Malik, D. R.		B. Sc. A.M.I. Min. & Met.	General ferrous foundry work.	Pres.—Ordnance Factory, Muradnagar. Perm.— Do.	Foreman.	'I'
3534	Marwah, Bichittar Singh.	1906	Dip. in Mining (Dhanbad) 1st Class Colliery Manager's Cert. M.M.G.I.	12 years experience of coal mining.	Pres.—Kurasia Colliery, Chirimiri P.O., E.S.A. Perm.— Do.	Asstt. Supdt.	'I'
3535	Mitra, Birendra Nath.	1899	1st Class Colliery Manager's Cert.	Colliery management and grading and loading of coal.	Pres.—Sijua Division, Bihar. Perm.—P. O. Kusunda, District Manbhum, (Bihar).	Assistant Coal Supdt.	'G'
3536	Mody, Phirozshaw Ardeshir.	1890	IInd Class Cert. of Competency.	. .	Pres.—Model Mills Quarters, Kanpur. Perm.— Do.	. .	'I'
3537	Morgan, Leonard Watts.	1895	Diploma of Mining. (Birmingham)	Prospecting, mine sinking and mine development.	Pres.—Supdt. of Collieries, Rly. Board, Calcutta. Perm.—C/o Chief Mining Engineer, Railway Board, 1, Council House Street, Calcutta.	Supdt. of Collieries, Railway Board.	'G'

MINING ENGINEERS—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3538	Mukherjee, Ram Krishna.	1896	IInd Class Cert. of competency to manage a mine.	20 years in mine management.	Pres.—M/s Burn & Co., Gulfurbari Colliery. Perm.—Vill. Pakhannea, P.O. Palasdanga, Distt. Bankura.	Mine Manager.	'I'
3539	Narayana, P. S.	1906	B.A. (Andhra) B. Sc. Mining. (Benares) M.M.G.I. (India) F.G.M.S.	Mining engineering and utilization of minerals on economic lines.	Pres.—Mines House, Malleswaram P. O., Bangalore. Perm.— Do.	Consulting Engineer & Geologist.	'I'
3540	Neyogi, Venkata Rao Guruzada.	1924	B.Sc. Mining (Benares—'45) A.M.G.I. (India)	Mining and surveying.	Pres.—P. O. Mosaboni Mines, Singhbhum Distt., Bihar. Perm.— Berhampur Ganjam Distt., Orissa.	Apprentice.	'A'
3541	Norman, Barraclowgh.	1896	B.Sc. Mining Engg. (Birmingham) Ist Class Mine Manager's Cert. M.M.G.I. (India) M. I. Min. E. (G.B.)	Varied experience in mining engineering, mining development, organization— policy etc. A number of publications. Administrative experience of over 26 years in connection with mines.	Pres.—Department of Mines, Dhanbad. Perm.— Do.	Chief Inspector of Mines in India.	'G'
3542	Ohri, Banwari Lal.	1907	Ist Class Diploma in Mining Engg. (Dhanbad) Ist Class Cert. of competency to manage a mine.	12 years service in mining engineering.	Pres.— Kurhurbaree Colliery of Indian Govt. Railways Coal Department, P. O. Giridih, Distt. Hazaribagh. Perm.— Do.	Colliery Manager.	'G'
3543	Poddar, Mohendra Chandra.	1905	B. Sc. (Calcutta) A.I.S.M. (Dhanbad) M.M.G.I. (India)	Geological survey and analysis of minerals.	Pres.—Geological Survey of India, 27, Chowringhee, Calcutta 13. Perm.— Do.	Geologist	'G'
3544	Prasad, D. N.	1909	A.I.S.M. in Mining Engineering. (Dhanbad) Ist Colliery Manager's Cert. M.M.G.I. (India) F.G.M.S. (India)	Practical experience in mining supervision and teaching.	Pres.—Indian School of Mines, Dhanbad, Bihar. Perm.— Do.	Professor of Coal Mining and Mining Machinery.	'T'
3545	Quazi, Mohammad Mashiruddin.	1911	Associate Membership in Mining Engg. (Dhanbad—'34)	14 years service in surveying of ore mines and quarries.	Pres.—Burma Oil Company, Calcutta. Perm.—Vill. Uttorgram, P. O. Babhar, Dt. Rajshahi, E. Bengal.	Driller.	'J'
3546	Radhakrishnan, Sundaresa Iyer.	1922	B.Sc. Mining (Benares—'44) A.M.G.I.(India)	4 years experience in the supervision of mining, (sinking, boring, blasting, layout of quarry working, pumping etc.)	Pres.—Kargali Colliery, Bokaro, P.O. Hazaribagh. Perm.— Do.	Incharge Coal Quarry.	'I'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3547	Rajagopalachari, K. S.	1919	B.Sc. Mining (Benares) Certificate of Colliery Surveyor. A.M.G.I. (India) Cert. of training (Sheffield)	Mines mechanization .	Pres.—Deulbera Colliery, Talcher. Perm.— Do.	Incharge Machine Mining.	'G'
3548	Ramachandran, Thiruppanabhakam Sundaram.	1925	Diploma in Mining Engineering. (Bangalore)	. .	Pres.—Geological Survey of India, 27, Chowringhee, Calcutta 13. Perm.—No. 16, Rangarao Road, Basavangudi, Bangalore.	Instrument Operator.	'G'
3549	Ranga Rajan, Srirangam Krishnayyangar.	1922	B. Sc. Hons. Geology. (Madras) A.M.I.E.T. (London)	Factory administration.	Pres.—Kaza Mines Manager, Mangalagiri P.O. via Bezwada. Perm.— Do.	Asstt. Quarry Manager.	'I'
3550	Rathnam, V. N.	1909	B.Sc. Mining (Benares) B.A. (Madras) M.M.G.I. (India)	12 years experience of surveying and underground mining and one year in labour welfare.	Pres.—Gua Ore Mines, Indian Iron and Steel Co. Ltd., P. O. Gua, Distt. Singhbhum. Perm.—C/o M. Ramachandra Rao, No. 18, V. Road, Chamarajpet, Bangalore.	Mines Supdt.	'G'
3551	Roy, Bijai Kumar .	1917	A.I.S.M. (Dhanbad) Coal Mines Sirdar's Certificate of Competency.	Prospecting and mining of asbestos and copper. Surface and underground surveying.	Pres.—Central Excise Deptt. Govt. of India. Perm.—Vill. & P. O. Reotipur, via Bhadawara Station, E.I.R., Distt., Ghazipur, U. P.	Probationery Supdt.	'G'
3552	Roy, Kshirode Chandra.	1914	B. Sc. Mining Engg. (Benares)	Worked in the A.O.C. Ltd., for the last 12 years as Engineering Pupil and Section Engineer.	Pres.—Assam Oil Co. Ltd., Digboi, Assam. Perm.—55E, Garcha Road, Ballygunge P. O., Calcutta 19.	Assistant to Chief Engr.	'I'
3553	Sadhu, G. B. .	1902	1st Class Mine Manager's Certificate. Mining & Geological Examination.	. .	Pres.—Village Aldih, P.O. Sitarampur, (Burdwan). Perm.— Do.	Assistant Coal Supdt.	'G'
3554	Sahgal, Siri Nath .	1907	A.I.S.M. (Dhanbad) 1st class Colliery Manager's Cert.	19 years in mine engineering.	Pres.—Kurasia Colliery, Chirimiri P.O., E.S.A. Perm.— Do.	Colliery Manager.	'I'
3555	Saxena, Brijbasi Lal.	1904	B. Sc. Mining Engg. (Benares)	Water works engineering.	Pres.—Water Works, Agra. Perm.—Phulathi Bazar, Agra, U.P.	Supdt. .	'G'
3556	Sen, Profulla Chandra.	1902	Ist Class Colliery Manager's Cert. of Competency.	Colliery management.	Pres.—Railway Board, Government of India, 1, Council House street, Calcutta. Perm.—20, Dr. Sarat Banerji Road, Ballygunge, Calcutta.	Asstt. Coal Supdt.	'G'

MINING ENGINEERS—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3557	Sen Gupta, Kula Bhusan.	1911	B.Sc. Mining (Benares) A.M.I.E. (India)	Opening up of new mines together with the allied works, such as compressed air installations, building magazines, use of drilling and boring machines etc.	Pres.—Coimbatore Cement Works, P. O. Madhukkarai, S.I. Rly. Perm.— Do.	Mining Engr. & Quarry Manager.	'I'
3558	Sharma, Champa Ram.	1907	A.I.S.M. Diploma in Mining Engg. (Dhanbad)	Mining engineering and labour welfare.	Pres.—Jarangdih Colliery, Bihar. Perm.—P.O. Dibai, Distt. Bulandshahr.	Colliery Manager.	'G'
3559	Shome, Makhan Lall.	1900	Ist Class Colliery Manager's Cert. of Competency. A.M.I. Min. E. (London)	Conversant with the coal geology of India and 30 years experience of coal mining.	Pres.—Kargali Colliery, P.O. Bokaro, Hazaribagh Distt. (Bihar). Perm.— Do.	Supdt. of Collieries.	'G'
3560	Simha, K. R. Madhwa.	1924	Diploma in Mining Engineering.	Experience of mining and mineral marketing	Pres.—The Geological Survey of India, 27, Chowringhee, Calcutta. Perm.— Do.	Instrument Operator.	'G'
3561	Swamy, Kolagotla Bhimeswara.	1907	B.Sc. Hons. A.I.S.M. (Min. Geol.) A. M.I. Min. & Met. (London) M.M.G.I. (India) F.G.M.S. (India)	Experience of mine supervision and teaching.	Pres.—Indian School of Mines, Dhanbad, E.I. Rly. Perm.— Do.	Lecturer.	'T'
3562	Tooley, Bal Ram.	1907	Diploma in Mining Engg. (Dhanbad) Ist Class Colliery Manager's Surveyor's Cert. of Competency.	Mining engineering.	Pres.—C/o The Indian Govt. Railways Coal Department. Perm.— Do.	Asstt. Coal Supdt. and Colliery Manager	'G'
3563	Upadhaya, Govind Vishnu Dev.	1910	Diploma in Mining Engineering. Certificate in Coal Mining.	Varied experience of mine quarry operations.	Pres.—Geological Survey of India, Bhajon, Sirmur State. Perm.— Upadhyaya Buildings, New Civil Lines, No. 2, Bareilly.	Mining Engr.	'G'
3564	Whitaker, John Wilfrid.	1896	Ph.D. (London) F.R.I.C. (London) M. I. Min. E. (England) Certd. Mine Manager (England) Certd. Mine Surveyor (England) M.I.E. (India) M.M.G.I. (India)	Mine engineering and fuel technology. Teaching and research. Publications on fuel technology, gas analysis, ventilation, lighting and heating etc.	Pres.—Fuel Research Institute, Dhanbad, E.I.R. Perm.— Do.	Director, F.R.I.	'S.G.'

MARINE ENGINEERS

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3565	Alfre[illegible] de Luna.	1912	Cert. B. O. T. Engg. Dip. Boiler Engg. (Shaffield)	Supervision and repairing of harbour craft and suction dredges.	Pres.—68, Ridodale Road, Cochin. Perm.— Do.	Chief Engineer.	'S.G'
3566	Arcibald, Cecil Jefferies.	1916	App. Bombay Port Trust.	Working in blacksmith's department.	Pres.—47, St. Joseph's Avenue, Santacruz, Bombay. Perm.— Do.	Asstt. Foreman.	'S.G'
3567	Bhathena, Burjor Nawroji.	1905	B.O.T. Engg. (Scotland)	..	Pres.—Bombay Port Trust, Bombay. Perm.—M. 15, Nawroz Baug, Lal Baug, Bombay.	Dredging Engineer.	'S.G'
3568	Buchan, Benjamin .	1913	B.O.T. Steam (Glasgow)	16 years service in marine and naval engineering.	..	Driller .	'S.G'
3569	Chandra Bhushan .	1913	5 years Apprenticeship in Marine Engg.	10 years commissioned service in R. I. N. (Engineering Branch).	Pres.—578, Wright Town, Jubbulpore, C.P. Perm.— Do.	Lt./Commdr. (E), R.I.N.	'G'
3570	Colombowalla, Byramji Dadabhoy.	1897	5 years Apprenticeship (Colombo)	Served for 6 years as Marine Engineer.	Pres.—Gamadia House, 58, Moreland Road, Byoulla, Bombay. Perm.—. Do.	Chargeman.	'G'
3571	Dadahehanji, Pheroze Dinshah.	1906	Dip. Elec. Eng. (London) B.O.T. Cert. (Steam) Grad. I.E.E. (Lond.) M.I. Mar.E. (Lond.)	Supervision of E. H. T. transmission lines, sea-going vessels, dredges and floating cranes.	Pres.— Poonawalla House, Cumballa Hill, Bombay—26. Perm.— Do.	Acting Dredging Master.	'S.G'
3572	Desai, Suman Balwant Rao.	1914	B.Sc. (Bombay—'35) B.E. Elec. (Bombay—'38) B.E. Mech. (Bombay—'39) Higher National Cert. (Naval Architecture, Newcastle-on-tyne—'48)	Fitting out new ships with propelling machinery of steam reciprocating, diesel and turbine types. (Total service of 9 years).	Pres.—G. 25, Scindia Staff Colony, Gandhigram P. O., Vizagapatam. Perm.—190, R. K. Building, Khetwadi Main Road, Bombay 4.	Marine Engineer.	'I'
3573	Dyson, Noel Samuel West-Cott.	1900	Cert. B. O. T. Engg.	Dry Dock pumping and hydraulic systems.	Pres.— Alexandra Dock, Bombay. Perm.—Engine House, Carnac Bunder, Bombay.	Dredging Master.	'S.G'
3574	Engineer, Rustomji Pestonji.	1902	Cert. B. O. T. Engg. (U. K.)	Worked in various concerns on harbour works.	Pres.—Bombay Port Trust, Bombay. Perm.—Aziz Mansion Tardeo, Bombay.	Engnieer.	'S.G'
3575	Erani, Bahram Dhunjibhoy.	1901	Cert. B.O.T. Engg.	Marine engineer in various shipping companies since 1927.	Pres.— Willingdon Island, Port of Cochin. Perm.— Do.	Dredging Engineer and Supdt.	'S.G'

MARINE ENGINEERS—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience — nature and scope	Address Present and Permanent	Present occupation	Remarks
3576	Eric, Stanly Martyres.	1917	Cert. B. O. T. Engg. (Bombay—'44)	10 years as an Executive Officer in a shipping company.	Pres.—Bombay Port Trust, Bombay. Perm.—16th Road, Chembur (Suburb), Bombay.	Relieving Dredging Master.	'S.G'
3577	Frank William Roberts.	1910	Cert. B.O.T. Engg. A.M. Tech. I (G.B.)	Served on cargo vessels, tugs and rivercrafts.	Pres.—7, Anderson House, Mozagon, Bombay 10. Perm.— Do.	Chief Engr.	'S.G'
3578	George, Mcsporran .	1904	Cert. B. O. T. Engg. Cert. of Compt. Master Mariner.	Dredging . . .	Pres.—C/o Bombay Port Trust, Bombay. Perm.— Do.	Dredging Master.	'S. G'
3579	Gracious, Anthony Edward.	1909	Cert. Compt. Steam (Foreign-going)	7 years as an Engineer on foreign seagoing steam ships.	Pres.— Bombay Port Trust, Bombay. Perm.— 8, Karani Buildings, Spence Road, Byculla, Bombay.	Marine Engineer.	'S.G'
3580	Israel, S. J. . .	1903	Cert. B. O. T. Engg.	Ship repairs. . .	Pres.— 11/54, Lily Street, Cochin. Perm.— Do.	Chief Engr.	'S.G'
3581	Jacques, John Angustine.	1905	Cert. Compt. (Steam)	26 years experience in various capacities.	Pres.—Hughes Dry Dock Qrs., Alex Dock, Bombay 1. Perm.— Do.	Foreman. .	'S.G'
3582	John, Coelho. .	1907	App. Bombay Port Trust.	Fabrication and construction of new ships—welding and rivetting.	Pres.—No.10, Anderson House, Mazagon, Bombay—10. Perm.— Do.	Asstt. Foreman.	'S.G'
3583	John Walker . .	1894	Cert. B. O. T. Engg.	5½ years deep sea experience as Engineer. 26 years working on dredgers.	Pres.—Clarke Bunder, Mazagon, Bombay 10. Perm.— Do.	Dredging Engineer.	'S.G'
3584	Kalsi, Melavasingh Desondasingh.	1899	M.M.E.A. (India)	23 years with K. P. T. incharge of repairing to floating crafts including surveys.	Pres.—No. 1, Anderson House, Mazagon, Bombay 10. Perm.— Do.	Foreman Carpenter and Shipwright.	'S.G'
3585	Kapadia, Homi Dinshah. Lt.(E) R.I.N.	1916	Grad. I. Mech. E. A.I. Mar. E.	..	Pres.— 6, Stevenson Road, Poona. Perm.— Do.	R.I.N. Regular Engineer Officer.	'G'
3586	Leask, Robert Iravine.	1893	Master Mariner. Gunnery Cert. R.N.	Harbour dredging . .	Pres.—Bombay Port Trust, Bombay. Perm.— 1, Jackson House, Dumayne Road, Colaba, Bombay.	..	'G'
3587	Leonord, James Wilson.	1900	Cert. B. O. T. (Liverpool)	Dredging. . .	Pres.— Bombay Port Trust, Bombay. Perm.— 4, Jackson House, Dumayne Road, Colaba, Bombay 5.	Dredging Master.	'S.G'

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3588	**Mhatre, Jayaram Jagannath.**	1906	'A' Grade App. (B.P. Trust Workshops) App. Engineer (V.J.T.)	Worked in various capacities in B.P.T.	Pres.—Bombay Port Trust, Bombay. Perm.—8, Anderson House, Mazagon, Bombay 10.	Foreman.	'S.G'
3589	**Moses Sassoon.**	1908	First Class Colonial Cert. (Marine Engg.)	On the construction of ships and dredging.	Pres.—15, Anderson House, Mazagon, Bombay 10. Perm.— Do.	Foreman.	'S.G'
3590	**Parr, Harold George.**	1901	App. Tech. School (Calcutta)	24 years experience of ship repairs.	Pres.—The Lodge Building, Bilaspur, C.P. Perm.— Do.	Foreman.	'S.G'
3591	**Philip, Soman.**	1893	Cert. B.O.T. Engg.	Incharge seagoing vessels, suction dredger and crane.	Pres.—12, Church Street, Mazagon, Bombay. Perm.— Do.	2nd Engineer.	'S.G'
3592	**Razely, Robert Alexander.**	1900	Cert. B.O.T. Engg. (Lond.—'27) M.I. Mar. Engg.	During 30 years service, worked in various capacities.	Pres.—Cochin Harbour Works, Cochin. Perm.— Do.	Mech. Supdt.	'G'
3593	**Rodericks, Raymond N.**	1907	Cert. B. O.T. (Liverpool) Cert. B.O.T. (Lond.)	Served for 15 years as Marine Engineer, 2nd Engineer and Chief Engineer.	Pres.—4, John Armstrong Road, Richards Town, Bangalore. Perm.— Do.	Chief Engr.	'G'
3594	**Siganporia, Ardeshir Darabshaw.**	1912	App. R.I.N. Cert. B.O.T. (Liverpool)	Dredging	Pres.— Nanabhoy Chamber, II Floor, Gunbow Street, Fort, Bombay. Perm.— Do.	Engineer Dredging.	'S.G'
3595	**Stanley, Walker**	1908	Cert. B.O.T. Engg. (Steam) Cert. B.O.T. Engg., Motor, (Liverpool)	...	Pres.— C/o Assam Oil Company Ltd., Digboi, Assam. Perm.— Do.	..	'I'
3596	**Strange, H. E. M.**	1908	Cert. B.O.T. Engg. (Glasgow)	Running, maintenance and repair of reciprocating steam engines, pumps and auxiliary machinery, diesel engines, turbines and water tube boilers as used in land and marine practice, knowledge of engineering stores, work and procurement.	Pres.—Suite 7, Waverley mansions, 72/2, Corporation Street, Calcutta. Perm.— Do.	Tech. Officer.	'G'

MARINE ENGINEERS—Contd.

S. No. E.	Name	Year of birth	Academic and professional qualifications	Practical experience—nature and scope	Address Present and Permanent	Present occupation	Remarks
3597	Tandon, Rajendra	1918	Cert. B. O. T. Engg. (Devonport—'42) A.M.I. Mar. E.	Specializing in Gunnery Engineering.	Pres.—C/o R. N. Seth Esq., Advocate, Civil Lines, Kanpur, U.P. Perm.— Do.	Engineer Officer.	'G'
3598	Victor, Sampson	1913	Master Mariner. (Foreign-going)	..	Pres.—No. 13, Anderson House, Mazagon, Bombay 10. Perm.— Do.	In R.I.N.	'G'
3599	Wadia, Minocher Maneckji.	1902	Cert. B.O.T. Engg.	..	Pres.— Calcutta Port Commissioners. Perm.—Mission Court, P. 12, Mission Road, Extension, Calcutta.	Port Commissioner.	'S.G'
3600	Waits, Reginald William.	1898	App. ship construction and repairs. Dip. Naval Arch. Cert. B.O.T. Engg.	33 years continuous government service in ship construction, repairs, testing etc.	Pres.—16/2, Bungalow, Gun Carriage Factory, Jubbulpore. Perm.— Do.	Asstt. Works Manager.	'G'

INFORMATION REGARDING INDIAN ENGINEERS RESIDING ABROAD

1. Alexander, Joseph C :—

Went to Germony in 1939 and in 1940 began to ork as a fireman in the German Railways and passed he examinations for locomotive engineers. At present orking as an Interpreter for the U. S. Army in Frankurt.

Address :—

Frankfurt/M.-Roedelheim,
Niddagaustr. 13.

2. Grandhi, Baboo Ranganath :—

Went to Berlin in 1939 and received training with M/s. Siemens & Halske. He is a qualified telephone engineer and at present unemployed.

Address :—

Berlin—Charlottenburg,
Sybelstr. 40.

3. Gupta, Bijoy Sree :—

Went to Germany in 1921 and obtained a diploma in mechanical engineering from the Technische Hochschule of Berlin and worked with various German firms upto January 1931. At present working as the Director of M/s. W. S. Gebr, Scholten Duisburg.

Address :—

Duisburg, Charlotten,
Strasse 58.

4. Mitra, Harakali :—

B.Sc. of the Calcutta University, went to Vienna in 1928 as a self supporting student. Has undergone specialized course in Hydraulic steel manufacturing and hardening, electric and gas welding and manufacture of internal combustion engines. At present working as a Reparations Inspector and is attached to the Indian reparations team at Detmold in Western Germany.

Address :—

Stuttgart, Albert—Schaeffier—Strasser 134.

5. Mitra, Niban Chandra :—

Born in Calcutta on May 3rd, 1903. In 1917 after passing the Matriculation examination, enlisted in the Bengal Double Company which later became the 49th, Bengal Infantry Regiment stationed at Mesopotamia, Arbia and Persia, and was honourably discharged in 1922. After graduating from the Manchester College, U.S.A. in Mathematics, and science of engineering etc. took the degree of E. E., and B. S. & M. E. from Cook's Electrical Engineering School & Illinois Institute of Technology respectively. Obtained the Doctorate in Optometry from the Chicago College after studying there for 2 years, and has got varied experience in power generation, transmission & distribution, electrification of the railway system, construction of railway road cards, airconditioning cars, testing of motors and armaments and also in general construction works.

Address :—

67, East Oak Street,
Chicago 11, Illinois, U.S.A.

6. Sodhi, Hardial Singh :—

Went to Germany in 1939 and served under Telegunken, G.M.B.H. as an Apprentice in radio engineering for two years. During 1941-42 worked with Siemens & Halske as an Engineer; 1942-43 worked with a private firm as a radio engineer; 1943-45 ran his own private business as a radio engineer and during 1945-47 worked with the Royal Engineers of British Military Government as an Overseer and Interpreter ; at present without work.

Address :—

Berlin Zehlendorf, Forststrasse 14.

7. Syed Moosi Raza :—

Went to Germany in 1929 and studied in the Technische Hochschule of Berlin and Munich. Between 1934 and 1939 worked in responsible positions in various engineering firms. 1939—45 worked with organization Todt as an Engineer. 1945—47 was employed in the same capacity first by the UNRRA and later by the U.S. Military Govt.; at present unemployed.

Address :—

Grosshesselohe/Munich,
(13b), Pullacher Str. 25.

INSTITUTIONS OFFERING FACILITIES FOR DEGREE STANDARD IN CIVIL ENGINEERING.

1. College of Engineering & Technology, Muslim University, Aligarh.
2. Thomason College of Engineering, Roorkee.
3. Birla Engineering College, Pilani, Jaipur.
4. Department of Engineering & Technology, Annamalai University.
5. Arthur Hope College of Technology, Coimbatore.
6. The College of Engineering, Guindy, Madras.
7. The College of Engineering (Vizagapatam), Coconada.
8. Engineering College, Anantpur.
9. The College of Engineering, Bangalore.
10. The College of Engineering, Travancore.
11. Osmania Engineering College, Hyderabad (Deccan).
12. The Bengal Engineering College, Sibpore, Howrah (W. Bengal).
13. The Bihar College of Engineering, Patna.
14. The College of Engineering, Poona.
15. Government Engineering College of C. P. & Berar, Jubbulpur.
16. East Punjab Engineering College, Now at Roorkee.
17. New Engineering College, Sangli, Bombay Province.
18. B. M. Sreenivashiah College of Engineering, Bangalore.

INSTITUTIONS OFFERING FACILITIES FOR DIPLOMA STANDARD IN CIVIL ENGINEERING.

1. College of Engineering & Technology, Muslim University, Aligarh.
2. Thomason College of Engineering, Roorkee.
3. The Civil Engineering School, Lucknow.
4. The Hewett Engineering School, Lucknow.
5. The Engineering College, Ludhiana (East Punjab).
6. A. G. Polytechnic, Vuyyur.
7. Andhra Polytechnic, Coconada.
8. Central Polytechnic, Madras.
9. Dravida Polytechnic, Madura.
10. Karnataka Polytechnic, Mangalore.
11. Department of Engineering & Technology, Annamalai University.
12. The College of Engineering, Guindy, Madras.
13. The College of Engineering, Travancore.
14. Sri Jayachamarajendra Occupational Institute, Bangalore.
15. Government School of Technology, Madras.

16. The Bihar College of Engineering, Patna.
17. The College of Engineering & Technology, Jadavpur (W. Bengal).
*18. The Calcutta Technical School, Calcutta.
19. The Calcutta Engineering College, Ballygunge.
20. The Orissa School of Engineering, Cuttack.
21. The College of Engineering, Poona.
22. The Victoria Jubilee Technical Institute, Bombay.
23. The Government Engineering School, Nagpur.
24. The Kalabhavan Technical Institute, Baroda.

INSTITUTIONS OFFERING FACILITIES FOR DEGREE STANDARD IN ELECTRICAL ENGINEERING.

1. The College of Engineering & Technology, Muslim University, Aligarh.
2. The College of Engineering, B.H.U., Benaras.
3. The Thomason College of Engineering, Roorkee.
4. Birla Engineering College, Pilani, Jaipur.
5. The Delhi Polytechnic, Delhi.
6. The East Punjab Engineering College, Now at Roorkee.
7. The Department of Engineering & Technology, Annamalai University.
8. The College of Engineering, Guindy, Madras.
9. The College of Engineering (Vizagapatam), Coconada.
10. Engineering College, Anantapur, Madras.
11. Arthur Hope College of Technology, Coimbatore.
12. Indian Institute of Science, Bangalore.
13. The College of Engineering, Bangalore.
14. The B. M. Sreenivashiah College, Bangalore.
15. The College of Engineering, Travancore.
16. The Bengal Engineering College, Sibpur, Howrah.
17. The College of Engineering & Technology, Jadavpur, Calcutta.
18. The Bihar College of Engineering, Patna.
19. Government Engineering College of C.P. & Berar, Jubbulpur.

INSTITUTIONS OFFERING FACILITIES FOR DIPLOMA STANDARD IN ELECTRICAL ENGINEERING.

1. The Collge of Engineering & Technology, Muslim University, Aligarh.
2. The Delhi Polytechnic, Delhi.
3. Andhra Polytechnic, Coconada.
4. Central Polytechnic, Madras.

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*Diploma course in Plumbing & Sanitary Engineering, open to apprentices of certain workshops and factories.

5. Dravida Polytechnic, Madura.
6. Kerala Polytechnic, Calicut.
7. The College of Engineering, Travancore.
8. Sri Jayachamarajendra Occupational Institute, Bangalore.
9. The Government School of Technology, Madras.
10. Osmania Technical College, Hyderabad (Deccan).
*11. The Calcutta Technical School, Calcutta.
12. The Calcutta Engineering College, Ballygunge, Calcutta.
13. Victoria Jubilee Technical Institute, Bombay.
14. Kalabhavan Technical Institute, Baroda.
15. Sir Cusrow Wadia Institute of Electrical Technology, Poona.
16. Morvi Technical Institute, Morvi, Kathiawar.
17. R. C. Technical Institute, Ahmedabad.

INSTITUTIONS OFFERING FACILITIES FOR DEGREE STANDARD IN MECHANICAL ENGINEERING.

1. The College of Engineering & Technology, Muslim University, Aligarh.
2. The College of Engineering, B.H.U., Benaras.
3. The Thomason Engineering, College, Roorkee.
4. The East Punjab Engineering College, Now at Roorkee.
5. Birla Engineering College, Pilani, Jaipur.
6. Department of Engineering & Technology, Annamalai University.
7. The College of Engineering, Guindy, Madras.
8. The College of Engineering (Vizagapatam), Coconada.
9. The Engineering College, Anantpur, Madras.
10. The College of Engineering, Bangalore.
11. The B. M. Sreenivashiah College of Engineering, Bangalore.
12. The College of Engineering, Travancore.
13. Osmania Engineering College, Hyderabad (Deccan).
14. The Bengal Engineering College, Sibpur, Howrah.
15. The College of Engineering & Technology, Jadavpur, Calcutta.
16. Government Engineering College of C. P. & Berar, Jubbulpur.

INSTITUTIONS OFFERING FACILITIES FOR DIPLOMA STANDARD IN MECHANICAL ENGINEERING.

1. The College of Engineering & Technology, Muslim University, Aligarh.
2. The Government Metal Works Institute, Ambala City (E. Punjab).
3. The Government Technical Institute, Lucknow.

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*For apprentices of recognized factories.

4. A. G. Polytechnic, Vuyyur.
5. Andhra Polytechnic, Coconada.
6. Central Polytechnic, Madras.
7. Changalvaraya Naicker's Technical Institute, Vepry, Madras.
8. Dravida Polytechnic, Madura.
9. Kerala Polytechnic, Calicut.
10. Karnataka Polytechnic, Mangalore.
11. Sri Jayachamarajendra Occupational Institute, Bangalore.
12. Government School of Technology, Broadway, Madras.
13. Osmania Technical College, Hyderabad, Deccan.
14. The College of Engineering & Technology, Jadavpur.
15. Technical Institute, Jamalpur.
16. The Calcutta Technical School, Calcutta.
17. The Calcutta Engineering College, Ballygunge, Calcutta.
18. Victoria Jubilee Technical Institute, Bombay.
19. Kalabhavan Technical Institute, Baroda.
20. Government Engineering School, Nagpur.
21. R. C. Technical Institute, Ahmedabad.
22. Morvi Technical Institute, Morvi, Kathiawar.
23. O'Brien Technical Institute, Kolhapur.

INSTITUTIONS OFFERING FACILITIES FOR DEGREE STANDARD IN ELECTRICAL & MECHANICAL ENGINEERING. (Combined)

1. Birla Vishwakarma Vidyalaya, Anand.
2. The College of Engineering, Poona.
3. L. D. Engineering College, Ahmedabad.
4. Victoria Jubilee Technical Institute, Bombay.

INSTITUTIONS OFFERING FACILITIES FOR DIPLOMA STANDARD IN ELECTRICAL AND MECHANICAL ENGINEERING.

1. Technical College, Dayalbagh, Agra.
2. Government Technical Institute, Gorakhpur.
3. Government Technical Institute, Jhansi.
4. Government Technical Institute, Lucknow.
5. Technical College, Jodhpur.
6. Kanchrapara Technical School, Kanchrapara, West Bengal.
7. Calcutta Engineering College, Calcutta.
8. The College of Engineering, Poona.

INSTITUTIONS OFFERING FACILITIES FOR DEGREE STANDARD IN CHEMICAL ENGINEERING.

1. The Alagappa Chettiar College of Technology, Madras University.
2. The Department of Engineering & Technology, Annamalai University.
3. The College of Engineering, Bangalore.
4. The Indian Institute of Science, Bangalore.
5. The College of Engineering & Technology, Jadavpur, W. Bengal.
6. The Luxminarayan Institute of Technology, Nagpur.
7. Department of Chemical Technology, Bombay University, Bombay.

INSTITUTIONS OFFERING FACILITIES FOR DIPLOMA STANDARD IN CHEMICAL ENGINEERING.

1. The Kerala Polytechnic, Calicut.

INSTITUTIONS OFFERING FACILITIES FOR DEGREE STANDARD IN MINING.

1. College of Mining & Metallurgy, Benaras Hindu University, Benaras.
2. Indian School of Mines, Dhanbad.

INSTITUTIONS OFFERING FACILITIES FOR DIPLOMA STANDARD IN MINING.

1. Sri Jayachamarajendra Occupational Institute, Bangalore.

INSTITUTIONS OFFERING FACILITIES FOR DEGREE STANDARD IN MARINE ENGINEERING.

*1. Engineering College, Coconada.

TECHNICAL INSTITUTIONS PROVIDING FACILITIES FOR POST-GRADUATE OR ITS EQUIVALENT TRAINING AND RESEARCH.

1.	Indian Institute of Science, Bangalore.		Aeronautical, Communication and Electrical Engineering, Internal combustion Engineering,
2.	College of Engineering, University of Travancore, Trivandrum.		Testing materials and Hydraulics.
3.	College of Engineering, Guindy, Madras.		Civil Engineering, Electrical Engineering and Mechanical Engineering.
4.	Calcutta University,	Department of Applied Physics.	Electrical Technology.
		Department of Radio Physics & Electronics	Radio Physics & Electronic Engineering.
5.	Bombay University (Deptt. of Chemical Technology).		Chemical Engineering.
6.	Nagpur University (Lakshmi Narayan Institute of Technology).		Chemical Engineering.
7.	Benaras Hindu University.	College of Mining & Metallurgy	Mining.
		College of Engineering.	Electrical Communication Engineering.
8.	Indian School of Mines, Dhanbad.		Mining problems connected with coal.
9.	Bengal Engineering College, Sibpur, Howrah.		Civil Engineering, Mechanical Engineering and Electrical Engineering.
10.	College of Engineering and Technology, Jadavpur.		Chemical Engineering, Electrical Engineering and Mechanical Engineering.

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*In the formative stage.

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